

INDEX TO SUPPLEMENTS TO
The Gazette of India

JULY TO DECEMBER 1882.

Page	Page
Act -- The Deccan Agricultural Relief Act 1879, as amended by Acts XXIII of 1881 and XXII of 1882	1873
Agra Canal -- Comparative return of traffic carried on the--for half-year ending 30th Sept. 1881 and 1880, 915; for half-year ending 31st March 1882 and 1883, 1200; for year ending 31st March 1883 and 1884, 1210; statement of traffic on--for May 1882, 990; for June 1140; for July 1231; for Aug. 1351; for Oct.	1823
Cemeteries -- Amendment of Rule II of Rules regarding fees and expenditure of fees on masonry graves and monuments in--and churches	1865
Clerks -- Resolution regarding examination of--for certain offices	1728
Cocos Island and Pampas Island -- Resolution rela- ting to transfer of title--to administration of British Burma	1677
Contracts -- Resolutions relative to execution of deeds, &c., on behalf of Secretary of State 1159; ditto ditto	1241
Council -- Abstract of Proceedings of--of Governor General of India, assembled for the purpose of making Laws and Regulations, 12th July 1882, 957; 4th Aug. 1108; 30th Aug. 1197; 6th Sept. 1199; 20th Sept. 1240; 5th Oct. 1327; 12th Oct. 1403; 26th Oct. 1493; 2nd Nov. 1697; 15th Dec. 1855; question of giving greater publicity to measures under consideration of Governor General's Legislature	1199
Crops -- Reports on state of season* and prospects of--for week ending 27th June 1882, 919; 4th July 945; 11th July 953; 18th July 971, 25th July 993; 1st Aug. 1032; 8th Aug. 1049; 15th Aug. 1103; 22nd Aug. 1161; 29th Aug. 1171; 5th Sept. 1191; 12th Sept. 1213; 19th Sept. 1235; 26th Sept. 1255; 3rd Oct. 1308; 10th Oct. 1343; 17th Oct. 1355; 24th Oct. 1439; 31st Oct. 1439; 7th Nov. 1521; 14th Nov. 1671; 31st Nov. 1713; 28th Nov. 1720; 6th Dec. 1737; 12th Dec. 1755; 19th Dec. 1848; 26th Dec. 1862; suspensions and re- solutions of revenue for failure of--	1335
Currency Department -- Report on the operations of the--for the year 1881-82	1057
Customs Revenue -- Comparative statement of net Indian Sea and Land --excluding Salt Revenue for first 2 months of 1882-83 and of 11 preceding years 912; for 1st three months of ditto and of ditto 909; for 1st four months of ditto and of ditto 1188; for 1st five months of ditto and of ditto 1223; for 1st six months of ditto and of	
ditto 1447; for 1st seven months of ditto and of ditto 1669; for 1st eight months of ditto and of ditto	1209
Earthquakes -- Resolution regarding means of obser- ving the phenomena of--in British India	1107
Emigration -- Abstract showing result of--from port of Calcutta during April 1882, 1347; May 1425; July 1734; August 1741; September	1808
Examinations -- Rules for filling up vacancies in clerical establishments of Secretariat Offices of Government of India and departments directly attached to them by competitive--1197; resolution on--of clerks for certain offices	1728
Exhibitions -- Resolution regarding the share taken by the Government of India in the Melbourne-- of 1880-1881; prospectus of International Fisherries--proposed to be held in London in 1888, 1143; resolution on Boston International--of 1884; 1195; programme of Amsterdam International-- 1882	1678
Ganges Canals -- Comparative return of traffic car- ried on the Upper and Lower--for half-year ending 30th September 1881 and 1880, 911; for half-year ending 31st March 1882 and 1881, 1207; for year ending 31st March 1882 and 1881, 1208; state- ment of traffic on Upper and Lower--for May 1882, 991; for June 1141; for July 1232; for August 1352; for September 1701; for October	1814
Home Department, Public -- Measures to prevent frequent changes in the personnel of administrative staff of a province	1186
Iron Works in Rangoon -- Observations regarding	1175
Irrigation --	
Operations in Bengal for 1882-83, 918, 1042, 1142, 1229, 1512, 1801	1853
Revenue Report of--works in Sind	1698
Revenue Reports of--works in N. W. P. and Oudh for 1880-81	941
Review of Administration Report of--works in Madras for 1880-81, 959; for 1881-82	1837
Orders on Revenue Report of--works in Bombay (excluding Sind) for 1880-81	963
Operations of jai khari, N. W. P., 1882, up to 31st May 1882, 989; up to 30th June 1139; up to 31st July 1230; up to 31st Aug. 1331; up to 30th Sept.	1734
Comparative Statement of--and initial on canals in the Deccan and Gujarat for 1881-82	1016
Do. for 1880-81 and 1881-82 in the several districts	1562
Operations of jai khari in the Punjab for 1882- 83 up to 31st May 1882, 1021; 30th June 1160; 31st July 1255; 31st August 1487; 30th Sept.	1734

64 INDIA TO SWITZERLAND: THE GUIDE OF INDIA, FROM JULY TO DEC. 1882.

	Page
Operations of N. W. Provinces for 1881-82 season, 1881-82 (1st half to 31st March)	1111
Operations of 1881-82	1161
Operations of 1881-82 and rainfall in Madras for 1881-82, 660	1186
Operations of 1st crop of 1881-82 in the Punjab	1187
Operations of fast rabi, N. W. P. 1882, up to 31st Oct. 1882	1188
Operations of kharif crop of 1881-82, Punjab	1264
Operations of the Punjab 1881-82	1265
Proceedings of the Board of Revenue Revenue Reports of works in the Punjab for 1880-81	1266
Jail Departments.—Review of statistics of the British India for 1881	1282
Jail Manufactures.—Resolution regarding— Local Self-Government	1284
Resolution regarding—in the Punjab and Bombay	1287
Correspondence regarding—in Madras 1518	
provisional draft of Central Provinces—Bill	1521
Latter and resolution regarding—in N. W. P. and Oudh	1882
Municipal.—Elections of members for Rangoon— Committee	1025
Post.—Paper relative to the cultivation of the Japu—in India	1626
Pilgrims.—Terms of passports to—proceeding from India to the Hedjaz	949
Prices Current.—Supplement to statement of—of food grains for 2nd half of May 1882 917; 1st half of June 1882; supplement for 1st half of June 1883; 2nd half of June 1883; supplement for 2nd half of May 1883; supplement for 1st and 2nd halves of June 1883; 1st half of July 1883; supplement for 1st and 2nd halves of May and 1st half of June 1883; supplement for 2nd half of June and 1st half of July 1883; supplement for 2nd half of June 1883; 2nd half of July 1883; supplement for 1st and 2nd halves of July 1883; 1st half of August 1883; supplement for 2nd half of June and 2nd half of July 1883; supple- ment for 1st half of August 1883; 2nd half of August 1883; supplement for 1st half of July and 2nd half of August 1883; supplement for 2nd half of July 1883; 1st half of September 1883; 2nd half of September 1883; supple- ment for 1st and 2nd halves of September 1883; 1st half of October 1883; supplement for 1st half of October 1883; 2nd half of October 1883; supplement for 1st and 2nd halves of October 1883; 1st half of November 1883; supplement for 1st half of November 1883; 1810; 2nd half of November 1883; supplement for 2nd half of November 1883	1868
Public Works Department.—Extended employment in India—of natives of pure Asiatic descent	1704
Railways.— Proceedings of the—Conference held at Simla in September 1882	1561
Trail of the country to be traversed by projected line of—between Sitanapur on East Indian— and Nagpur on Great Indian Peninsula	1117
List of tenders accepted by Port Storekeeper of State—Department at Calcutta for supply of stores for State—during official year 1882-83	1125
Reports on the requirements for a—between Vizagapatam and Rangoon	1549
Railways.— Approximate statement of gross receipts and expenditure of Indian—	
No. 22 of 1882	916
“ 23 of ”	934
“ 24 of ”	945
“ 25 of ”	968
“ 26 of ”	992
“ 27 of ”	1020
“ 28 of ”	1096
“ 29 of ”	1097
“ 30 of ”	1169
“ 31 of ”	1188
“ 32 of ”	1200
“ 33 of ”	1233
“ 34 of ”	1234
“ 35 of ”	1263
“ 36 of ”	1284
“ 37 of ”	1353
“ 38 of ”	1436
“ 39 of ”	1510
“ 40 of ”	1511
“ 41 of ”	1712
“ 42 of ”	1752
“ 43 of ”	1762
“ 44 of ”	1813
“ 45 of ”	1867
Returns of accidents on Indian— for 1st quarter of 1882, 668; for 2nd quarter of do.	1467
Rangoon.—Municipal elections in—	1252
Silk-dyeing industry.—Revival of—at Sikarpur	1252
Taxes.—Revised order regarding levy of municipal— in emboniments	924
Telegraph.—Abstract of foreign traffic for March 1882, 577; April 1883, May 1217; June 1455; July 1668; August 1854; for year 1881-82	1251
Wild animals.—Resolution relative to destruction of— and venomous snakes in British India	1615



SUPPLEMENT TO

The Gazette of India.

N^o. 26.} CALCUTTA, SATURDAY, JULY 1, 1882.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Governor of India may deem to be of interest to the Public, and such as may be useful to be made known.

No Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of six Rupees per annum if delivered in Calcutta, or nine Rupees if sent by Post.

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

DEPARTMENT OF FINANCE AND COMMERCE.

Comparative Statement of the Net Indian Sea and Land Customs Revenue (excluding Salt Revenue) for the first two months of the aforesaid year 1882-83, and of the eleven preceding years.
 (In thousands of Rupees.)

YEAR.	ISSUANT.			BOSTON.			ST. JOHN.			MAGNA.			BOSTON BUREAU.			TOTAL BUREAU TRADE.			YEAR.							
	On Imports of flour.	On other Imports.	On Exports.	On Imports of other Imports of liquors.	On Exports.	On Imports of liquors.	On Imports of other Imports.	On Exports.	On Imports of other Imports.	On Exports.	On Imports of other Imports.	On Exports.	On Imports of liquors.	On Exports.	Total Imports of liquors.	Total Exports.	Total Revenue.									
1871-72	1,66	11,62	3,51	16,70	1,46	4,93	38	7,27	18	15	21	57	2,06	2,88	5,63	25	73	6,01	6,99	4,12	18,49	23,91	13,52	37,43	1871-72.	
1872-73	2,17	9,34	4,21	15,32	91	7,09	38	8,93	18	16	72	1,06	66	2,10	2,23	5,62	67	87	8,22	9,76	4,59	20,25	24,84	16,36	41,20	1872-73.
1873-74	1,67	9,48	2,67	13,72	68	5,94	86	7,78	16	9	22	46	78	2,11	2,71	6,60	62	80	9,05	10,46	4,76	18,42	22,52	15,50	38,02	1873-74.
1874-75	1,64	10,45	2,21	13,30	1,16	5,08	88	7,12	22	8	22	52	50	9,99	2,68	6,63	74	1,10	6,95	8,70	4,32	19,10	23,42	12,34	35,46	1874-75.
1875-76	1,67	12,73	2,95	17,35	1,23	6,60	2,31	10,04	18	20	54	92	63	2,38	2,79	5,75	79	71	11,94	13,44	4,50	22,47	24,97	20,53	45,50	1875-76.
1876-77	2,28	10,33	1,78	14,34	1,41	6,74	38	8,54	23	9	7	39	95	2,18	1,31	4,39	97	92	6,50	10,20	5,84	20,22	26,06	11,99	38,05	1876-77.
1877-78	2,61	12,61	2,29	17,42	1,39	8,17	43	10,49	45	15	19	72	62	1,47	34	2,67	98	1,08	7,14	6,20	6,85	23,42	30,27	10,23	40,50	1877-78.
1878-79	2,31	12,38	1,98	16,67	1,56	7,89	40	9,54	89	9	8	66	1,02	1,35	82	3,69	1,45	1,21	7,94	10,00	6,72	23,53	30,05	11,31	41,36	1878-79.
1879-80	1,75	11,13	1,37	14,25	1,75	6,88	56	8,68	46	11	7	64	85	1,38	73	2,96	1,31	94	9,82	12,07	6,12	9,94	26,98	19,54	38,60	1879-80.
1880-81	2,28	8,30	1,02	11,67	1,68	7,03	44	9,72	88	16	7	411	95	1,67	1,68	4,30	85	1,29	9,10	11,24	6,67	19,11	26,73	12,31	38,04	1880-81.
1881-82	2,52	9,27	1,97	13,76	1,89	7,56	51	9,96	84	22	10	416	75	1,64	1,55	3,94	1,30	1,30	11,24	13,84	7,36	19,49	27,29	15,37	42,63	1881-82.
1882-83	2,51	9	2,26	4,86	2,03	-23*	42	2,13	61	2	16	19	87	-1*	67	1,53	1,74	2	13,59	15,40	7,81	-21*	7,60	17,10	24,70	1882-83.

* The amount refunded is greater than the duty collected.

DEPARTMENT OF FINANCE AND COMMERCE, }
 STATISTICAL BRANCH; }
 Calcutta, 22nd June 1882.

D. M. BARBOUR,
 Off. Secretary to the Government of India.

GOVERNMENT OF INDIA

PUBLIC WORKS DEPARTMENT

COMPARATIVE REPORT OF TRAFFIC CARRIED ON THE UPPER AND LOWER GANGES CANALS FOR THE HALF-YEAR ENDING 30TH SEPTEMBER 1851 AND 1850.

Upper Ganges Canal 18 3,473 3,440
Lower ditto 18 3,553 3,523

• ALLAHABAD,
The 29th May 1882.

G. H. D. WALKER,
Act. Secy. to Govt. N. W. P. P. K. D. I. B.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.

IRRIGATION OF RICE ALONG THE COASTAL RIVER

LAURENTIA,
The 2d June 1852.

4. S. K. DASGUPTA, *1920*, *2000*.
Assi. Secy. to the Govt. of Bengal.
in the P. H. Dep't, Irrigation Branch.

COMPARATIVE RETURN OF TRAFFIC CARRIED ON THE AGRA CANAL FOR THE HALF-YEAR ENDING 30th SEPTEMBER 1881 AND 1880.

DEMANDS.	SAME PERIOD OF PREVIOUS YEAR.	NATURE OF CARGO.	CURRENT HALF-YEAR.			CORRESPONDING PERIOD OF PREVIOUS HALF-YEAR.			TONNAGE.	TON-MILE-AGE.	VALUE OF GOODS.	NUMBER OF PASSENGERS.	
			UP.	DOWN.	TOTAL.	UP.	DOWN.	TOTAL.					
1	2	3	4	5	6	7	8	9	10	11	12	13	
TOLLAGE.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Mds.	Mds.	Mds.	Mds.	Rs.	
Private boats	...	725	...	556	556	Grain	...	100	38,640	38,740	...	4,475	
Government boats	...	343	...	...	...	Cotton	...	...	950	950	...	...
Rafts	...	1,086	...	...	...	Oilseeds	...	...	2,024	2,024	...	...
CARRYING OPERATIONS.						Salt	...	100	...	100	...	...
Boating, Government	...	1,296	...	800	800	Metals	...	...	...	...	...	...
Fines	...	...	...	...	...	Miscellaneous goods	...	4,189	3,375	7,564	1,250	20,077
Ground-rent	...	...	...	...	...	Building materials	...	50,315	300	50,615	67,740	350
						Firewood	...	...	775	775	735	68,030
						Bamboos	...	...	...	...	700	1,435
						Timber	...	...	1,750	1,750	450	1,900
						Miscellaneous materials	...	300	33,634	33,894	...	106	
TOTAL	...	3,450	3,450	...	1,356	1,356	TOTAL	55,004	81,408	136,412	70,175	27,608	97,783

G. H. D. WALKER,
Ass. Secy. to Govt., N.W.P., P.W.D., I.B.ALLAHABAD,
The 29th May 1882.

SUPPLEMENT TO THE GAZETTE OF INDIA, JULY 1, 1882.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XXII OF 1882.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS

Latest return received.	Railways.	Total mean length open.	RECEIPTS FOR WEEK ENDING 4TH JUNE 1881.		RECEIPTS FOR WEEK ENDING 3RD JUNE 1882.		TOTAL RECEIPTS FROM 1ST APRIL TO 4TH JUNE 1881.		TOTAL RECEIPTS FROM 1ST APRIL TO 3RD JUNE 1882.		Total Increase in 1882-83
			Total.	Per mile open.	Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.	
<i>Guaranteed.</i>											
10th June 1882	Eastern Bengal	...	176	Rs. 66,738	Rs. 379	172	Rs. 68,076	Rs. 396	Rs. 5,64,640	Rs. 346	Rs. 6,50,282
3rd ditto	Oudh and Rohilkhand	547	97,348	178	547	1,09,644	200	9,78,756	193	10,76,915	216
3rd ditto	Sind, Punjab & Delhi	676	1,83,351	271	676	2,06,802	306	18,15,319	289	18,30,983	296
3rd ditto	Madras	...	858	1,17,361	137	858	1,57,575	184	10,84,702	136	12,61,683
3rd ditto	South Indian	...	655	69,575	106	655	87,326	133	6,92,913	114	7,15,066
10th ditto	Great Indian Peninsula	1,448	6,89,565	476	1,458	8,48,773	582	71,69,465	533	87,19,500	120
3rd ditto	Bombay, Baroda and Central India	444	2,51,099	566	461	2,86,921	622	26,04,741	632	26,32,686	658
	TOTAL	...	4,804	14,75,037	307	4,827	17,65,117	366	1,49,10,536	332	1,68,87,115
<i>State.</i>											
10th June 1882	East Indian	...	1,504	8,45,361	562	1,507	8,87,484	589	79,93,884	571	82,22,049
3rd ditto	Calcutta and South-Eastern	...	28	2,574	92	28	2,579	92	25,311	97	28,672
3rd ditto	Nalhati	...	27	1,088	40	27	1,710	63	11,312	45	13,008
3rd ditto	Northern Bengal	...	231	29,111	126	233	33,390	143	2,69,653	126	3,22,372
3rd ditto	Tirhoot	...	82	13,957	170	85	12,498	147	1,17,764	155	1,28,679
3rd ditto	Patna-Gaya	...	57	8,306	146	57	7,659	134	87,821	166	93,308
10th ditto	Muttra-Hathras	...	29	2,690	93	29	2,421	83	23,576	87	24,131
3rd ditto	Cawnpore-Farukhabad	86	5,202	60	86	6,068	71	48,740	61	60,466	77
3rd ditto	Dildarnagar-Ghazipur	12	1,006	84	12	1,229	102	9,879	89	10,759	98
10th ditto	Rajputana-Malwa	1,016	2,26,536	223	1,117	2,04,022	183	17,24,493	183	20,64,598	202
3rd ditto	Wardha Coal	...	45	9,904	220	45	11,280	251	79,867	191	1,23,775
3rd ditto	Nagpur & Chhattisgarh	66	6,699	101	98	17,030	174	73,202	114	1,82,951	301
3rd ditto	Rangoon and Irrawaddy Valley	...	161	27,863	173	161	26,688	166	3,40,145	227	3,42,911
10th ditto	Sindia	...	78	5,183	66	75	5,714	76	56,029	84	59,744
3rd ditto	Punjab Northern	...	363	57,052	157	412	44,549	108	6,17,800	183	5,50,860
10th ditto	Indus Valley and Kandahar	...	660	89,560	136	660	1,12,272	170	10,31,293	168	7,69,661
10th ditto	Muttra-Achneyra	...	...	...	23	1,184	51	...	...	10,854	52
	TOTAL	...	2,941	4,86,731	165	3,148	4,90,298	156	45,16,885	165	47,86,749
<i>Native States.</i>											
3rd June 1882	Bhavnagar-Gondal	192	22,379	117	194	23,023	119	2,13,090	120	2,60,201	142
3rd ditto	Nizam's	...	121	14,879	123	121	16,179	134	1,52,172	135	1,66,280
20th May 1882	Mysore	...	58	5,386	93	...	(a)...	...	(b) 16,596	39	(c) 35,456
	TOTAL	...	371	42,644	115	315	39,202	124	3,81,858	111	4,51,937
	GRAND TOTAL	...	9,620	28,49,773	296	9,797	31,82,096	325	2,78,03,163	311	3,03,47,850
<i>GROSS ESTIMATED EXPENSES</i>											
	NET RECEIPTS	...	...	...	...	...	...	...	1,47,35,676	165	1,57,80,882
									175	10,45,206	...

(a) Return not received.

(b) Total receipts from 1st April to 21st May 1882.

(c) Total receipts from 1st April to 20th May 1882.

SIMLA,
The 23rd June 1882.

F. FIREBRACE, Major, R.E.,

Under Secretary.

DEPARTMENT OF FINANCE AND COMMERCE

THE STATEMENT OF PRICES CURRENT OF FOOD-GRAINS FOR THE 2nd HALF OF MAY 1882, PUBLISHED IN PAGES 884 AND 895 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 24th JUNE 1882.

SUPPLEMENT TO THE GAZETTE OF INDIA, JULY 1, 1882.

9175

D. M. BARBOUR,
Offy. Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 27th JUNE 1882.

GENERAL REMARKS.—The monsoon which was noticed in last week's report as not having as yet reached the Punjab does not appear to have made any marked progress during the week under report either in that Province or in Sind, though strong monsoon winds are reported at Kurrachee. Light showers have, however, fallen in a few districts of the Punjab. In the Rajputana States it is reported from two places only. In the North-Western Provinces and Oudh very little rain is reported during the week, and westerly winds prevail. In Behar, Bengal, and Orissa, as well as in Assam, more or less rain has continued to fall in all districts, except in Moorshedabad, where however the fall was exceptionally heavy in the preceding week.

Rain is reported from most of the Central India States and in the Central Provinces. In the Bombay Presidency, in Berar, and in the Nizam's Territories a break, more or less marked, has occurred. In Mysore and Coorg also there was less rain than in the preceding week. In the Madras Presidency the fall has been lighter than in the preceding week.

In British Burma heavy rain has continued to fall.

Ploughing, sowing, and transplanting of rice are favourably progressing as a rule throughout the country, and standing crops where they exist are generally doing well.

No excess of rain is reported anywhere, except in Sylhet. On the other hand, insufficient rain is reported in four districts of the Madras Presidency, in part of Mysore, the Nizam's Territories and Berar, in some districts of the North-Western Provinces and Oudh, and throughout the greater part of Rajputana and the Punjab.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—(June 28th)		
Bellary	... 15 (in one station)	Standing crops—wet good, dry require rain; harvest paddy, yield below average; fever and small-pox in parts.
Kurnool	... 03 (in one station)	Want of rain much felt; standing sugarcane and indigo require water in parts; cattle-disease in some places.
Ganjam	... 52 (average of sixteen stations).	Standing wet and dry crops not thriving for want of heavy rain; fever, small-pox, and cholera prevalent; cattle-disease exists.
Kistna	... 46 (average of five stations).	Small-pox slightly and cattle-disease generally prevalent.
Chingleput (Madras)	... 67 (average of three stations).	Standing crops good where water available; agricultural operations progressing; small-pox, cholera, and cattle-disease in parts.
Coimbatore	... 23 (average of six stations).	Standing crops generally good, though <i>cholam</i> slightly attacked by insects in parts; harvest dry crops, outturn below average; small-pox and fever in parts.
Tanjore	... 10 (average of four stations).	Standing crops generally good; harvest paddy, outturn below average; cattle-disease slight in parts.
Madura	... 31 (average of seven stations).	Standing crops fail in parts; harvest <i>cholam</i> , yield about average; fever and cholera in parts.
Malabar	... 3.92 (average of thirteen stations).	Sowing first crops progressing; small-pox, cholera, and fever in parts.
Travancore	... 2.82	Ploughing and sowing over; fever slightly prevalent. <i>General Remarks.</i> —General prospects good.
Bombay—(June 28th)		
Kurrachee	... No rain	Strong monsoon winds; river at Kotri on 26th 15 feet 11 inches, against 15 $\frac{1}{2}$ feet on corresponding date last year; fever in five talukas; crabs doing some damage in Tappa, Ghorabari taluka; wheat, red rice, and <i>bajri</i> in Kurrachee 22, 36 and 34, in Dadu 32 and 40, in Ghorabari 16, 48 and 44, and in Jati 18, 48 and 44 lbs. per rupee, respectively.
Hyderabad	... .....	River still rising; <i>kharif</i> operations continue; fever in one taluka; wheat 25, <i>juari</i> 44, <i>bajri</i> 40, red rice 34, and white rice 22 lbs. per rupee.
Ahmedabad	... 7.54	Cholera—in Ahmedabad city 70 cases, 30 deaths, in Dhakroli 13 cases, 10 deaths, in Sanand 7 cases, 1 death, in Dhanduka 27 cases, 23 deaths, in Viramgaum 41 cases, 22 deaths; ploughing continues; sowing commenced; wheat 26 and <i>bajri</i> 29 lbs. per rupee.
Baroda	... 1.25	Total rainfall 7.12; sowing of <i>kharif</i> continues; slight cholera in Kadi division; want of rain felt in Amreli; general health good; <i>bajri</i> 29 and rice 23 lbs. per rupee.
Surat	... 1.71	Total rainfall 9.91; sowing and transplanting progressing; <i>juari</i> 35 and <i>nagli</i> 51 lbs. per rupee.
Nasik	... Igatpuri, 5.34; Peint, 3.35; slight showers in three talukas; no rain elsewhere.	Early sowing crops doing well; <i>bajri</i> sowing will commence shortly; locusts in several talukas; no sickness; <i>bajri</i> 36, wheat 24, and rice 24 lbs. per rupee.
Colaba (Bombay)	... 1.69	Total rainfall 27.07, being 7.07 above average; average temperature normal; vapour in air normal; wind normal from 21st to 25th; abnormal wind northerly on 26th and 27th.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—contd.		
Poona	... Slight showers in two talukas.	Break in weather during the week; sowing progressing; <i>bajri</i> 40 $\frac{1}{2}$ and <i>juari</i> 55 lbs. per rupee, in Poona <i>bajri</i> 36 $\frac{1}{2}$ and <i>juari</i> 43 $\frac{1}{2}$ lbs. per rupee.
Ahmednagar	... Newasa, '70; Parner, '07; no rain in other talukas.	Sowing of <i>kharif</i> in progress in Parner, Shrigonda, and Kopergaon; cattle-disease in Nagar and Karjat; cholera in Parner, 11 cases, 4 deaths; <i>bajri</i> —maximum 60 lbs. in Jhamkhed, minimum 45 in Kopergaon; <i>juari</i> —maximum 90 lbs. in Jhamkhed, minimum 54 in Kopergaon.
Sholapur	... Slight rain throughout.	No deaths from cholera; <i>kharif</i> sowing progresses; <i>bajri</i> 54 lbs. 19 tolas and <i>juari</i> 73 lbs. 17 tolas per rupee.
Dharwar	... Slight rain in Gadag, Bankapur, Hangal, Kod, and Ron.	Sowing of <i>kharif</i> crops almost completed; young crops look well public health good; rice 22 and <i>juari</i> 55 lbs. per rupee.
Kanara	... Karwar, '27; total, 33'63; Kumpata, '98; Sirsi, '89; Haliyal '46.	Sowing operations continue above Ghāt; rice plants healthy on coast; small-pox and cattle-disease subsiding; common rice in Karwar 12 seers, in district average 13 $\frac{1}{2}$ seers per rupee; weather cloudy and showery.
Rajkot	... No rain	Weather hot and cloudy; cholera in some places in Halar and Sorath; <i>bajri</i> 24 and <i>juari</i> 29 lbs. per rupee. <i>General Remarks.</i> —Ploughing in general progress; sowing completed in some places; break in the weather in most districts, retarding operations in a few; locusts in Khandesh, Nāsik, and Satara; slight fever and cattle-disease in a few districts; cholera in Belgaum, Satara, Ahmednagar thana, Ahmedabad, and parts of Kathiawar.
Bengal—(June 28th)—		
Chittagong	... 8'38; heavy rain in all parts of districts.	Prospects of crops satisfactory; transplanting going on; prices steady; cholera, small-pox, and cattle-disease still continue. All crops doing well.
Dacca	... 4'75	
24-Pergunnahs (Caleutta)	... 1'12	Sugarcane, jute, and early rice promising well; prospects fair; low lands being cultivated for <i>amun</i> rice; health of people and cattle generally good; sporadic cholera reported from Baraset sub-division; rivers rising.
Moorshedabad	... Nil	Standing crops doing well; ploughing for <i>amun</i> rice rapidly progressing; public health generally good.
Rajshahye	... '98	Prospects of crops favourable; prices stationary; cholera and fever unchanged.
Burdwan	... 2'11	Prospects of crops favourable; health fair.
Rungpore	... 5'85	Prospects of crops good; prices of food-grains stationary; public health good.
Bhagālpur	... '97	Prospects of crops good; sowing of autumn crops rapidly progressing; Ganges risen very much; a few cholera cases reported daily.
Purneah	... 3'16	Prospects of crops very good; weeding continues; health fair; rivers rising.
Patna	... 2'54	Prospects of <i>bhadoi</i> crops good; <i>cheena</i> and sugarcane doing well; cholera and small-pox still reported from Behar sub-division.
Durbhunga	... 3'61	Weather cooler and cloudy; crop prospects good; indigo manufacture begun; cholera abating.
Hazāribāgh	... 3'15	Weather cloudy and seasonable; prospects of crops good; prices of food-grains unchanged; general health good.
Cuttack	... '34	Sowing completed; <i>beali</i> crops being harrowed; cholera still reported. <i>General Remarks.</i> —More or less rain in all districts, except Moorshedabad, during the week; present prospects generally excellent; agricultural operations in full progress; all standing crops thriving well; cholera generally much abated, but still prevalent in parts of Orissa and elsewhere; much fever reported in Darjeeling terai; public health on the whole fair.
N. W. Provinces and Oudh—		
Benares (June 27th)	'1 in Benares tahsil	Weather close; clouds sometimes appear, but are scattered away by storms and west winds; <i>kharif</i> crops sown; rain urgently needed; health of men and cattle generally good; bazaars well supplied with food-grains; prices steady.
Allahabad (, 28th)	'4 at Handia; '1 at Meja; heavy rain to-day.	Cholera decreasing; prices slightly risen.
Gorakhpur (, 27th)	.....	Weather very hot; west wind changed to east to-day; rain wanted; cholera decreasing; sowings in progress; prices steady.
Jhānsi (, 26th)	'6 in Jhānsi; '11 in Garotha.	A break from 20th; ploughing and sowing of <i>kharif</i> crops in progress; prices rising; health generally good; no cattle-disease.
Agra	... Rain in two parganas only—'20 in one and '30 in the other.	More rain needed throughout district; <i>kharif</i> ploughings and sowings continue; fever and small-pox continue in city and two parganas; general health good; prices stationary.
Bareilly (June 27th)	No rain since 20th	Weather extremely hot but seasonable for <i>kharif</i> ploughing; cotton and maize being sown everywhere, but hardly enough rain for rice sowings; everything else is as usual.
Meerut (, ,)	Occasional showers, with very partial rain.	Strong west wind throughout the week; rain wanted; cane and indigo flourishing, but other sowings have been postponed; health good; supplies scanty; prices rising very slightly.
Kumaun (, ,)	Alternate rain and sunshine.	Weather seasonable; crops flourishing; cattle-disease still prevails; prices stationary.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N. W. Provinces and Oudh—<i>contd.</i>		
Rae Bareli (June 26th)	.....	A break in the rains, winds westerly; fields are being prepared for <i>kharif</i> sowings; cholera continues in two tahsils, but is on the decrease; prices rising.
Cawnpore (, 27th)	Average rainfall 15	Rain beneficial to crops already sown; sowings in progress, but sky again cloudless and weather sultry; general health good; prices slightly risen.
Farukhabad (,)	No rain	<i>Kharif</i> sowings in progress; prices steady; fever prevalent.
Lucknow (,)	No rain, except 10 at Sadr on 20th.	Sky clear; strong west winds; more rain wanted; supplies abundant; prices rising; no cattle-disease; cholera in city decreasing.
Partabgarh (, )	.....	Prices rising; rain wanted badly; sky cloudy at times; heat very great; cholera increasing.
Sitapur (,)	Average 7	Hardly any rain since 20th, winds variable, now easterly.
Fyzabad (,)	No rain	Sowing of <i>dhan</i> going on; cholera decreasing.
		<i>General Remarks.</i> —Very little rain during the week; winds chiefly westerly; weather sultry; more rain wanted; prices rising slightly, but supplies plentiful, except in Meerut; cholera increasing in Partabgarh, but has decreased elsewhere; cattle-disease continues in Kumaun.
Punjab—(June 27th)		
Delhi	20	More rain wanted; health fair; slight fall in prices of gram and <i>bejri</i> .
Hissar	... No rain reported, but wanted.	Health good; prices of food-grains fluctuating.
Umballa	... No rain, but wanted	Health fair; prices of food-grains daily rising.
Jullundur	14	Health good; prices stationary.
Amritsar	70	Health fair; slight fall in price of barley.
Sialkot	50	Health good; prices steady.
Lahore	Slight rain	Health good; prices stationary.
Ferozepore	60	Health good; <i>kharif</i> ploughings commenced; prices steady.
Rawalpindi	No rain	<i>Kharif</i> crops good; fever in Rawalpindi, measles in Pindigheb; slight fall in prices of Indian-corn and gram.
Mooltan	No rain	Crops and health good; slight fall in prices of barley and millet.
Dera Ismail Khan	No rain	<i>Kharif</i> crops good; health good; prices fluctuating.
Peshawar	No rain	Health fair; prices rising.
		<i>General Remarks.</i> —Slight rain has fallen in the Delhi, Jullundur, Amritsar, Sialkot, Lahore, and Ferozepore districts; health generally good; fever still reported in Rawalpindi, and measles in Pindigheb; prices of food-grains generally are fluctuating.
Central Provinces—		
Nagpur (June 28th)	26; heavy rain to-day.	Weather close and sultry; prices stationary.
Jubbulpore	171	Weather cloudy at times; ploughing continues; sowings commenced; cholera and small-pox prevalent; wheat 17 seers per rupee.
Sangor (June 26th)	222	Clear weather, facilitating sowing operations, which are in full swing; health good.
Seoni	73	Ploughing facilitated by break in the weather; cholera and small-pox prevailing; prices stationary.
Hoshangabad (June 27th)	21	Ploughing continues; <i>kharif</i> sowings progressing; small-pox prevalent; wheat 14 seers per rupee.
Khandwa (,)	25	Weather cloudy and stormy; <i>kharif</i> sowings in progress; rain wanted; small-pox prevailing; wheat 14 seers per rupee.
Raipur	.....	No report received.
Sambalpur (June 22nd)	181	Weather cloudy and cool; early sowings damaged by heavy rains; health good; rice 56 seers per rupee.
		<i>General Remarks.</i> —Weather cloudy and close; rain has fallen in most districts, but not sufficient to benefit sowings; which have begun; cholera and small-pox still prevalent in the Jubbulpore division; prices steady.
British Burma—		
(June 24th)		
Akyab	544	Total rainfall 68.90; small-pox slightly prevalent in one township, otherwise public health good; cattle-disease severe in two townships; ploughing commenced.
Rangoon	317	Total rainfall 21.16; 11 deaths from cholera, otherwise public health good.
Bassein	446	Total rainfall 41.38; 7 deaths from cattle-disease in Bassein township; ploughing general.
Prome	209	Total rainfall 11.58; 1 death from cholera in Prome town and 8 in districts; some cattle-disease in two townships; ploughing not yet commenced for want of rain.
Amherst	1052	Total rainfall 69.65; public health good both in Moulmein and district; cattle-disease still prevalent in two townships.
Toungoo	419	Total rainfall 23.75; no deaths from small-pox in town; public health generally good.
		<i>General Remarks.</i> —A few scattered cases of cholera and a little small-pox in Akyab, otherwise public health good; cattle-disease continues prevalent in some parts of Akyab and Amherst, slight in several other districts; season generally favourable; ploughing backward in Tharrawaddy and Prome for want of rain.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Assam—(June 28th)		
Gauhati	4.02	Weather seasonable; fever in the interior and at Barpetta; prospects of crops continue favourable.
Sylhet	9.87	Spring paddy reported being cut; transplanting of <i>bajri</i> finished; some damage done by flood in lowlying lands; more sun wanted for tea; cholera still reported.
Cachar	4.75	Weather very hot, with occasional rains; sowing of <i>dumahi</i> and <i>murali</i> crops nearly finished; cultivation of <i>sali</i> crop commenced; tea doing well; common rice $21\frac{5}{10}$ seers per rupee; 7 cases of cholera from Lakhimpur and 1 from Katigora reported.
Dibrugarh	4.72	Weather showery; ploughing for <i>sali dhan</i> in progress; cattle-disease still reported; public health generally good.
Mysore and Coorg—(June 28th)		
Bangalore	30	Crops in good condition; sowing operations delayed for want of sufficient rain; prospects of public health good; rice 11, <i>ragi</i> 26, and horse-gram $29\frac{1}{4}$ seers per rupee.
Mysore	04	Standing crops in good condition; prospects fair; rice $11\frac{1}{2}$, <i>ragi</i> 21, and horse-gram $26\frac{1}{4}$ seers per rupee.
Mercara	2.40	The break in the monsoon is favourable to agricultural operations; rice-fields are being ploughed and sown; the <i>ragi</i> crop in the Naujarajapatna taluk is doing well; coffee-berries have formed; public health is good.
		<i>General Remarks.</i> —Little rain has fallen in the Mysore State since last report; prospects are generally favourable and public health good; pasture sufficient; prices show a slight upward tendency.
Berar & Hyderabad—(June 28th)		
Amrāti	Rain much needed	Sowings retarded for want of rain; wheat 18 and <i>juari</i> 36 seers per rupee.
Akola	....	Weather warm and sultry; cotton sowing continues.
Hyderabad	No rain	Sowing of <i>kharif</i> crops postponed on account of break in weather; fever and cattle-disease prevail in one taluk; prices—wheat 14, rice $7\frac{1}{2}$, white <i>juari</i> $19\frac{1}{4}$, yellow <i>juari</i> 23, and <i>tur</i> 24 seers per current secca rupee.
Central India States—(June 28th)		
Indore	08	Weather hot and cloudy; sowings have been almost completed; some further rain is desirable; health good and prospects generally favourable.
Morar (Gwalior)	1.62	Health good; prices stationary.
Sutna	1.03	Sowing commenced; health good.
Rutlam	....	No report received.
Neemuch	.35	Weather cloudy and hot; public health good.
Goona	1.05	Prospects good; weather cloudy.
Bhopal	2.3	Weather cloudy; prospects good.
Agar	....	Sowing going on; health good.
Nowrang	13.61(?)	Health good; cholera in Baoni.
Manpur	No rain	<i>Makka</i> crop looking well; public health good; wheat has risen to 15 from $17\frac{1}{2}$ seers per rupee.
Rajputana—		
Abu (June 28th)	1.69	Weather clear, with light clouds and cool breeze.
Sirohi (" 25th)	....	Tanks dry; wells fair; health good; high winds prevail.
Marwar (" 23rd)	....	Plenty of water in tanks and wells; health good; clear strong south-west winds prevail, such an abnormal state of weather is to some extent alarming, prices rising rapidly in consequence.
Meywar (" 24th)	....	Tanks, wells, and health good; sowing operations progressing; weather very suitable for sowing.
Harowti (" 24th)	....	High west wind, weather clear; ploughing operations retarded owing to break; rain much needed; health indifferent; few cases of cholera at Tonk and Shalpura.
Jhallawar (" 21st)	....	Weather cloudy and windy; health good.
Ajmere (" 27th)	....	Cholera abating in Ajmere; sky cloudy.
Jeypore (" 27th)	0.23	Wind variable; weather cloudy; health good.
Bhurtiore	....	No report received.
Ulwur (June 28th)	....	Strong south-west wind; rain much wanted for <i>kharif</i> sowings; health good.
Nepal—(June 22nd)		
Katmandu	2.16	<i>General Remarks.</i> —Rain wanted for <i>kharif</i> operations.
	Seasonable weather.	

E. C. BUCK,
Secy. to the Govt. of India.



SUPPLEMENT TO The Gazette of India.

N^o 27.} CALCUTTA, SATURDAY, JULY 8, 1882.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.

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No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA. HOME DEPARTMENT.

LEVY OF MUNICIPAL TAXES IN CANTONMENTS.

The following revised Order is published for general information:—

[NOTE.—To supersede the Order issued in the Home Department, Nos. 1-38—52, dated the 24th April 1880].

No. 163.

Extract from the Proceedings of the Government of India in the Home Department (Municipalities), under date Simla, the 18th November 1881.

Read—

Section 24 of Act III of 1880 (The Cantonments Act, 1880).

O R D E R.

In exercise of the power conferred by section 24 of Act III of 1880 (The Cantonments Act, 1880), the Governor General in Council is pleased to declare that, in any cantonment situated in British India which may have been, or may in future be, brought under the operation of a Municipal Act, the following classes of persons shall, when on duty in such cantonment, be exempted from the operation of taxes of the following kinds:—

Persons exempted.

All persons exclusively in military employ or belonging to any department directly attached to the Army or to the Public Works Department, Military Branch, being persons subject to the Army Discipline and Regulation Act, 1879, or the Indian Articles of War.

Taxes from the operation of which exemption is granted.

- (1) Municipal taxes on salaries.
- (2) Municipal taxes on professions, trades, callings, offices, or appointments.
- (3) Municipal taxes on horses, mules, or ponies kept for military duty.
- (4) Municipal tolls leviable on any ferry or road in respect of animals or vehicles kept or used for military duty.

2. In further exercise of the power conferred by the same section, the Governor General in Council is pleased to prohibit the levy, in any cantonment in British India, of any municipal tax whatsoever on public property, such as animals or vehicles.

3. In this Order the expressions "municipal tax," "municipal taxes," and "municipal tolls" include any tax or toll imposed by virtue of the provisions of a Municipal Act under the operation of which any cantonment may have been, or may in future be, brought.

A. MACKENZIE,
Off. Secy. to the Govt. of India.

GOVERNMENT

DEPARTMENT OF

PRICES CURRENT OF FOOD-GRAINS THROUGH

PROVINCES.	DISTRICTS.	QUANTITIES PER RUPEE																																
		Wheat.						Barley.						Rice (best sort).						Rice (common).						Great Millet (Cholam, Jowar, <i>Hoscaus</i> , <i>Sorghum</i>).								
		Present fortnight.		Past fortnight.		Corresponding fortnight of 1881.		Present fortnight.		Past fortnight.		Corresponding fortnight of 1881.		Present fortnight.		Past fortnight.		Corresponding fortnight of 1881.		Present fortnight.		Past fortnight.		Corresponding fortnight of 1881.		Present fortnight.		Past fortnight.						
MADRAS.	Ganjam	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.							
	Vizagapatam	No return received																																
	Godaverry . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kistna . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Cuddapah . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Anantapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bellary . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kurnool . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Madras . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chingleput . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	North Arcot . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	South Arcot . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tanjore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Madura . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tinnevelly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Coimbatore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nilgiris . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Salem . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	South Canara . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malabar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
BOMBAY.	Bombay	No return received																																
	Ahmedabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kaira . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bronch . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tanna (Salsette) . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Colaba (Alibág) . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Khandesh (Dhulia) . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Násik . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ahmednagar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kalédgí (Bagalkot) . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Satara . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Belgaum . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Dharwar (Hubli) . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Katnágiri . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kanara (Karwar) . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Pánch Mahális (Godhra) . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Aden . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Asirgarh . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Baroda . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Disa . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nimach . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nasirabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Rajkot . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Upper Sindh Frontier	14	0	15	0	11	13	26	0	26	0	17	13	11	4	11	4	8	14	22	12	22	12	12	8	33	8	32	0	21	5	...	16	
	Karachi	12	2	12	2	12	5	21	0	21	0	22	0	9	8	10	0	9	0	15	0	15	0	12	0	22	0	23	0	20	0	18	8	18
	Haidarabad (Nakur)	16	0	17	0	13	0	25	0	20	0	20	0	12	0	12	0	10	0	20	0	20	0	14	0	26	0	26	0	20	0	25	0	20
	Shikarpur	13	10																															

111A

TE AND COMMERCE.

FOR THE 1st HALF OF JUNE 1882.

RS OF 80 TOLAHs.

RSRS OF 80 TOLAHS.																PROVINCES.				
Villets, Bagi, &c. Veragu, Sawes, Corraloo, Murn- meele, Fanteum num, &c.				Gram.				Firewood.				Salt.				DISTRICTS.				
Past fortnight.		Corresponding fort- night of 1881.		Present fortnight.		Past fortnight.		Corresponding fort- night of 1881.		Present fortnight.		Past fortnight.		Corresponding fort- night of 1881.		Present fortnight.		Past fortnight.		
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
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16 0	16 0	16 0	11 0	11 0	0	480 0	480 0	480 0	480 0	320 0	320 0	320 0	320 0	320 0	320 0	320 0	320 0	320 0	320 0	320 0
19 7	19 7	19 1	19 1	20 0	0	280 0	280 0	285 0	285 0	240 0	240 0	240 0	240 0	240 0	240 0	240 0	240 0	240 0	240 0	240 0
160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	160 0	
10 11	10 11	10 11	10 11	10 11	10 11	10 11	10 11	10 11	10 11	9 10	9 10	10 11	10 11	10 11	10 11	10 11	10 11	9 10	9 10	
Prices per md. of 40 seers.																				
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																2 12 0	2 12 0	2 12 0	2 12 0	
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																4 0	4 0	4 0	4 0	
																13 0	13 0	13 0	13 0	
																
Western Districts.																				
																Burdwan	
																Bancoorah	
																Beerbhoom	
																Midnapore	
																Houghly	
																Howrah	
MADRAS.																				
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																Tanna (Saisette)	
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																Satara	
																Belgaum	
																Dharwar (Hubli)	
																Ratnagiri	
																Kanara (Karwar)	
																Panch Mahals (Godhra)	
																Aden	
																Asirgarh	
																Baroda	
																Disa	
																Nimach	
																Nasirabad	
																Rajkot	
																Upper Sindh Frontier	
																Karachi	
																Haidarabad (Nakur)	
																Shikarpur	
																Thar and Parkar (Umarkot)	
																Western Districts.	

4 In the sub-divisions retail prices of salt are as follow :—Contai 12 seers, Tumlook 14 seers, and Ghatal 15 seers.

in the sub-divisions retail prices of salt are as follow:—Serampore 13 seers and Jehanabad 13.8 seers.

PRICES CURRENT OF FOOD-GRAINS THROU

⁶¹ In the sub-divisions retail prices of salt are as follow:—Earaset 14 seers, Bussirhat 13 seers, Diamond Harbour 10-5 seers, Barripore 10 seers, Barrackpore 12-12 seers, and Dum 12 seers.

^f In the sub-divisions retail prices of salt are as follow:—Kooshtea 12 seers, Choobadung 12 seers, Meherpore 12 seers, Ranaghat 14-8 seers, and Bongong 13-5 seers.

g In the sub-divisions retail price of salt is 12 seers.
h In the sub-divisions retail prices of salt are as fol-

Retail price of salt at Raigunge 10-5 seers and at Nitpore 10 seers.

In Nattere retail price of salt is 12 seers, in the sub-divisional retail price of salt is 12 seers.

In the sub-divisions retail price of salt is 12 seers.
In seraiangga retail price of salt is 12-8 seers.

• Retail price of salt at Fallacotta in Alipore sub-division is 12 seers.

In the sub-divisions retail prices of salt are as follow:— Manickunge 12 seers, Moonsheegunge 10-10½ seers.

A FOR THE 1st HALF OF JUNE 1882—*continued.*

ERS OF 80 TOLAHS.												DISTRICTS.	PROVINCS.		
Gram.				Firewood.				Salt.							
Past fortnight.	Corresponding fort-night of 1881.	Past fortnight.	Corresponding fort-night of 1881.	Past fortnight.	Corresponding fort-night of 1881.	Past fortnight.	Corresponding fort-night of 1881.	Wholesale prices per maund of 40 seers.	Retail.	Past fortnight.	Corresponding fort-night of 1881.				
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	S. Ch.	S. Ch.	S. Ch.		
... 23 0	22 14	25 9	90 0	90 0	90 0	2 10 0	2 10 0	13 8	13 8	10 0	Calcutta	Calcutta	Calcutta		
... 20 0	20 0	23 0	80 0	90 0	90 0	3 0 0	2 12 0	13 5	14 8	9 8	24 Pergunnahs	24 Pergunnahs	24 Pergunnahs		
... 22 15	22 15	26 10 ^t	...	...	...	2 13 0	2 14 1	12 13 ^t	12 13 ^t	9 11	Nuddea	Nuddea	Nuddea
... 18 0	22 0	20 0	120 0	110 0	110 0	3 2 0	3 2 0	11 8	11 8	8 0	Jessore	Jessore	Jessore		
... 26 0	32 0	32 0	120 0	120 0	120 0	3 0 0	3 5 0	12 8	10 8	{ 9 0 } { 10 0 }	Moorshedabad	Moorshedabad	Moorshedabad		
... 17 4	17 0	17 8	160 0	160 0	160 0	3 4 0	3 4 0	12 0	12 0	8 8	Dinagepore	Dinagepore	Dinagepore		
... 24 0	22 8	26 4	240 0	240 0	240 0	3 5 3	3 5 3	12 0	12 0	9 3	Rajshahya	Rajshahya	Rajshahya		
... 15 0	15 0	12 0	185 0	185 0	120 0	3 5 3	3 5 0	11 8	11 8	8 12	Rungpore	Rungpore	Rungpore		
... 15 12	15 0	15 0	67 8	67 8	67 8	3 5 4	3 4 0	10 8	12 0	8 10	Bogra	Bogra	Bogra		
... 20 0	21 4	20 0	200 0	200 0	200 0	3 0 0	3 0 0	12 0	12 0	9 6	Pubna	Pubna	Pubna		
8 0	9 0	8 0	10 0	8 0	160 0	160 0	160 0	4 8 0	4 8 0	5 0	Darjeeling	Darjeeling	Darjeeling		
... 16 0	16 0	13 5	128 0	128 0	64 0	3 4 0	3 4 0	11 0	11 0	8 0	Jalpaiguri	Jalpaiguri	Jalpaiguri		
... 22 10	25 0	21 0	91 4	91 4	106 0	2 15 0	2 15 0	13 5	13 5	10 0	<i>Eastern Districts.</i>				
... 12 0	10 0	12 0	...	...	...	3 0 0	3 1 3	12 0	12 0	10 0	Dacca	Dacca	Dacca
... 20 0	21 0	19 8	100 0	100 0	140 0	3 11 0	3 11 0	10 9	10 9	8 8	Furredpore	Furredpore	Furredpore		
... 17 0	16 0	18 8	...	...	...	3 2 0	3 2 0	12 8	12 12	9 0	Buckergunge	Buckergunge	Buckergunge
... 18 0	18 8	18 0	...	...	...	3 2 0	3 2 0	12 12	12 12	9 8	Mymensingh	Mymensingh	Mymensingh
... 16 0	16 0	16 0	80 0	80 0	80 0	3 0 0	2 11 0	12 0	13 0	6 8	Tipperah	Tipperah	Tipperah		
... 15 0	15 0	16 0	...	...	...	3 4 0	3 8 0	10 0	10 0	8 0	Chittagong	Chittagong	Chittagong
... 13 0	13 0	10 8	320 0	320 0	320 0	3 8 0	3 8 0	10 0	10 0	6 6	Noakhally	Noakhally	Noakhally		
... 30 0	34 0	35 0	130 0	130 0	120 0	3 2 0	3 3 0	10 0	10 8	...	Chittagong Hill Tracts	Chittagong Hill Tracts	Chittagong Hill Tracts		
... 28 0	28 0	32 0	180 0	160 0	180 0	3 4 0	3 4 0	11 8	12 0	9 0	Hill Tipperah	Hill Tipperah	Hill Tipperah		
... 32 0	32 0	33 0	120 0	120 0	140 0	3 1 0	3 2 0	12 8	12 0	9 8	<i>Bihar.</i>				
35 0	38 0	27 8	27 0	30 0	160 0	160 0	154 0	3 4 6	3 8 0	10 9	10 8	Patna	Patna	Patna	
... 28 0	29 0	31 0	140 0	140 0	140 0	3 2 0	3 4 0	12 8	12 0	8 8	Gya	Gya	Gya		
32 0	32 0	31 0	31 0	160 0	160 0	3 5 0	3 6 0	11 8	11 8	9 0	Sarun	Sarun	Sarun		
... 30 0	28 0	36 0	...	...	...	3 8 0	3 7 0	11 0	11 0	8 0	Chumparun	Chumparun	Chumparun
... 36 12	35 10	36 12	147 0	126 0	126 0	3 1 0	3 1 0	12 14	12 14	8 6	Monghyr	Monghyr	Monghyr		
... 29 0	31 3	23 12	138 14	138 5	126 4	2 10 0	2 15 0	12 10	12 10	9 6	Bhagalpur	Bhagalpur	Bhagalpur		
... 23 0	24 0	21 0	160 0	160 0	120 0	...	...	10 0	10 0	8 0	Purneah	Purneah	Purneah
... 26 0	28 0	25 0	120 0	120 0	120 0	3 0 0	3 0 0	13 0	12 0	9 0	Maldah	Maldah	Maldah		
... 22 0	22 0	22 0	200 0	200 0	200 0	...	...	10 8	10 0	8 0	Sonthal Pergunnahs	Sonthal Pergunnahs	Sonthal Pergunnahs
15 12	18 6	22 5	22 5	22 5	160 0	160 0	160 0	3 0 0	3 0 0	3 8 0	13 0	13 0	Orissa.		
... 14 0	14 0	19 0	102 0	100 0	100 0	3 2 0	3 2 0	12 0	13 0	9 3	Cuttack	Cuttack	Cuttack		
... 16 0	16 0	13 5	160 0	160 0	160 0	3 2 0	3 2 0	13 0	13 0	9 4	Pooree	Pooree	Pooree		
35 0	45 0	20 0	21 0	24 0	240 0	240 0	200 0	3 11 3	3 7 3	10 0	11 0	7 8	Balasore	Balasore	Balasore
38 0	44 0	20 0	20 0	20 0	136 0	140 0	140 0	4 0 0	4 0 0	9 0	9 0	7 8	<i>Chota Nagpore—South-Western Frontier Agency.</i>		
... 64 0	24 0	24 0	24 0	180 0	180 0	160 0	160 0	4 7 0	4 7 0	8 0	Lohardugga	Lohardugga	Lohardugga		
... 17 0	18 0	20 0	140 0	140 0	140 0	3 8 0	3 10 0	11 0	11 0	8 8	Singbham	Singbham	Singbham		
... 22 0	22 0	20 0	140 0	140 0	140 0	3 8 0	3 10 0	11 0	11 0	8 8	Manbham	Manbham	Manbham		

^r Retail price of salt in the sub-divisions 13 seers.
^s Retail price of salt at Kumeriah 9 seers and Cox's Bazar 10 seers.
^t In the interior retail prices of salt range from 8 to 10-12 seers.
^u In the sub-divisions retail prices of salt are as follow:—Buxar 11-8 seers, Bhabooh 10-8 seers, and Sasseram 11-8 seers.
^v In Tapore retail price of salt is 11-8 seers.
^w In the interior retail prices of salt range from 8 to 12-12 seers.
^x In the sub-divisions retail prices of salt range from 10 to 12-8 seers.
^y In the sub-divisions retail prices of salt are as follow:—Banka 11 seers, Mudehipura 10-8 seers, and Soopole 11 seers.
^z Retail price of salt in Godda 10 seers.
^{aa} Retail price of salt in Kharagdihia 12 seers.
^{bb} Retail price of salt at Burrabazar 13 seers, Raghunathpur 12 seers, Jhalda 11 seers, and Govindpore 11-12 seers.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT

QUANTITIES PER RUE

PROVINCES.	DISTRICTS.	QUANTITIES PER KU												Great Millet (Cholam, Jowar), <i>Hordeum Sorghum.</i>		Bulrush Mil (Cumbo, Bajra), <i>Penicillaria Sisyrinchium</i>															
		Wheat.				Barley.				Rice (best sort).				Rice (common).				Great Millet (Cholam, Jowar), <i>Hordeum Sorghum.</i>		Bulrush Mil (Cumbo, Bajra), <i>Penicillaria Sisyrinchium</i>											
		Present fortnight.		Past fortnight.		Present fortnight.		Past fortnight.		Present fortnight.		Past fortnight.		Present fortnight.		Past fortnight.		Present fortnight.		Past fortnight.											
ASSAM.	N. W. PROVINCES.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.												
Sylhet		11 12	13 0	13 0	16	0	12	13	20	0	17	0	17	0	16	0	35 0	35 0	24 8	...											
Cacher		9 2	10 10	11 13	16	0	12	13	20	0	21	5	16	0	20	0	25 10	21 5	22 12	...											
Goalpara		26 11	26 11	26 11	...	...	...	...	...	...	13 5	13	5	16	0	20	0	20 0	18 0	18 0	...							
Garo Hills		4 0	4 0	4 0	...	...	...	...	...	...	5 0	5	0	5	0	18	0	18 0	18 0	18 0	...							
Kamrup		19 0	20 0	14 0	...	...	...	...	...	...	11 0	13	0	18	0	18	0	18 0	22 0	22 0	...							
Darrang	10	0	10	0	8	0	16	0	16 0	16 0	16 0	...									
Nowrang	13 8	13	8	10	0	16	0	16 0	12 0	12 0	...										
Sibsagar		8 0	8 0	8 0	10	0	10	0	...	...	6 8	6	8	8	0	16	0	16 0	16 0	16 0	...								
Lakshimpur		8 0	8 0	8 0	...	...	...	...	...	...	7 0	7	0	8	0	16	0	16 0	10 0	10 0	...							
Khásí & Jaintiá Hills	10 0	9	0	9	0	11	0	10 0	10 0	10 0	...										
Néga Hills	5 0	5	0	4	0	8	0	8 0	...	...	...							
Dehra Dún		19 0	19 0	18 0	30	0	31	0	28	0	11	0	11	0	12	8	12	8	22	0 24	0 14	0 20	0 20								
Saharánpur		20 7	20 15	19 14	29	1	30	2	28	0	9 11	10	12	8	1	12	14	12	14	25 13	25 13	19	6 23	10 26	13 0						
Muzaffarnagar		18 11	19 0	21 8	28	11	30	12	33	0	6	9	6	9	9	14	5	14	5	12	10	26	6 26	6 23	2 22	0 0					
Meerut		18 0	18 0	21 12	24	0	25	0	30	0	6	0	6	0	5	8	16	0	13	0	25	0 25	0 18	0 21	0 22	0 0					
Bulandshahr		18 14	18 4	21 6	23	0	22	8	28	8	6	0	6	0	6	0	10	15	10	10	10	12	23	0 24	0 22	0 20	0 21	0 0			
Aligarh		17 8	18 8	19 0	22	8	22	8	24	8	6	0	6	0	6	0	15	8	15	8	15	8	24	8 19	0 20	0 18	0 0				
Kumaun		17 0	15 0	14 0	18	0	20	0	16	0	10	0	10	0	8	0	15	0	16	0	11	8	...	...	...	...	...
Garhwál		23 8	22 0	20 0	25	0	28	0	20	0	9	0	10	0	8	0	13	0	13	0	11	0	...	...	...	...	...
Bijnor		17 2	17 2	20 8	26	7	25	5	23	2	11	4	11	4	11	4	12	10	12	15	13	8	22	8 24	12 18	0 19	2 20	4 18			
Moradabad		18 7	18 11	21 11	24	6	25	10	29	6	9	6	9	6	7	13	14	6	14	6	14	6	13	2 23	13 25	10 22	8 19	6 19			
Budaní		17 11	17 9	21 0	21	14	21	9	31	3	9	9	9	9	9	6	15	9	15	2	15	9	...	...	...	...	...
Bareilly		17 3	17 8	18 12	25	0	25	0	28	12	8	2	8	2	7	8	15	0	15	0	13	12	22	8 22	8 25	0 20	0 16	1 23			
Shahjáhpur		18 4	19 4	22 2	23	8	26	0	29	12	9	4	9	4	7	8	16	8	14	4	...	...	...	...	...	...	...
Téráí Pergunnahs		20 0	20 0	23 0	30	0	31	4	35	0	7	8	10	0	8	12	13	0	13	12	14	0	...	...	...	...	...
Muttra		17 0	16 12	18 12	21	8	21	8	23	8	...	...	7	8	15	0	15	0	13	8	22	0 23	0 20	0 18	0 18	0 0			
Agra		16 12	17 0	18 0	20	8	21	8	23	0	6	8	6	8	6	0	14	0	14	0	13	8	22	0 22	0 20	0 20	0 21				
Farukhabad		16 13	17 12	19 14	21	21	0	23	1	27	0	8	3	8	3	6	4	14	0	14	0	14	5	21	6 23	8 13	4 20	13	...		
Mainpuri		17 12	18 0	18 12	21	0	23	0	22	8	0	5	0	5	0	4	0	11	0	11	0	12	0	...	...	...	...	...
Ezéwah		17 0	17 8	18 0	23	0	22	8	23	0	6	0	6	0	6	0	6	0	14	8	14	8	16	0	0 22	8 23	0 16	0 20	0 23		
Etah		20 0	18 8	20 20	22	8	23	8	26	0	8	0	8	0	8	0	10	0	10	0	10	0	10	0	10	0	10	0	10		
Jéllam		19 0	19 0	21 0	20	0	24	0	24	0	10	0	10	0	8	0	13	0	13	0	12	0	28	0 30	0 24	0 24	0 25	0 24			
Jhánsi		21 4	21 14	22 4	33	5	33	10	31	0	8	8	8	8	7	8	15	0	15	0	13	0	29	31 23	0 26	0	0	0			
Lalitpur		22 8	24 8	26 4	34	0	39	0	35	0	10	0	10	0	9	0	13	0	13	0	13	0	35	0 34	0 27	0 30	0 22	0 0			
Cawnpore		17 12	18 4	21 0	25	0	25	8	26	0	10	8	11	0	10	8	15	0	16	0	15	8	26	0 25	0 24	8 26	0 23	0 0			
Fatehpur		16 10	16 10	17 12	22	4	22	0	21	6	11	12	10	12	10	10	17	0	17	0	13	8	...	...	...	...	...
Bánda		18 0	19 0	17 8	25	0	23	0	22	8	9	0	9	0	10	0	14	8	15	0	14	8	32	0 32	0 24	0	33	0 22			
Allahabad		17 2	18 0	17 12	25	0	25	8	23	12	11	8	13	0	11	0	17	8	18	0	16	0	30	0 30	8 25	8 28	4 29	0 2			
Hámpur		16 0	18 0	16 10	22	10	21	4	20	5	13	12	11	0	11	8	...	...	15	0	25	0	26	0 20	4	...	...	2
Jaunpur		19 1	19 12	21 14	28	4	31	12	29	10	8	7	8	7	7	12	16	14	14	2	15	8	...	...	...	...	22	
Gorakhpur		18 13	19 13	22 8	32	6	36	0	46	12	14	6	16	3	15	3	18	13	21	4	21	4	...	...	...	...	4	
Basti		18 8	21 8	24 12	38	0	42	0	44	0	15	0	16	8	17	8	16	0	17	0	21	4	...	...	...	...	4	
Azamgarh		19 3	20 10	20 10	28	0	32	14	31	0	8	14	8	14	8	2	17	11	18	7	17	0	41	4	...	20	10	27	10		
Mirzapur		16 0	17 8	18 0	25	0	26	0	27	0	10	0	10	0	10	0	18	0	18	0	28	0	0 30	0 26	0 26	0 25	0 23				
Bénarès		16 13	16 13	17 14	24	15	26	13	26	9	12	7	12	3	13	9	18	15	18	11	20	0	28	11	28	11	29	4 27	10 27	10 3	
Gházipur		19 5	19 5	21 14	28	5	28	5	32	13	10	15	10	5	10	5	20	15	20	15	18	0	33	7	36	1 33	10	25	12	27	0 1
Báli		17 0	17 8	22 8	28	12	28	12	40	0	10	0	10	0	10	0	17	8	15	0	22	8
Pilibhit		18 12	20 13	22 4	28	10	30	0	33	12	14	12	15	0	15	8	16	12	17	8	17	8
Lucknow		16 9	17 15	20 8	23	6	27	2	28	0	6	0	6	0	6	0	14	5	14	10	4	14	0	26	6	27	3 27	0 23	10 24	12 2	...
Unáo		19 0	18 0	20 0	26	0	24	0	24	0	11	0	10	0	7	0	16	0	15	0	13	0	23	0	2	
Bári Banki		18 0	18 4	21 0	25	0	26	0	30	0	10	0	10	0	8	0	17	0	18	0	14	0	28	0 32	0 32	0 20	0 26	0 0			
Sitapur		18 14	20 10	25 5	25	2	30	8	33	0	8	0	8	0	8	0	15	12	19	0	15	0	20	0 21	5	...	19	0 20	5 2		
Hárdi		15 15	17 13	20 5	22	4	25	5	33	12	7	8	8	7	5	10	12	3	13	2	13	2	21	9	22	8	8		
Kheri		18 0	21 1	4 23	8	27	0	30	0	34	0	7	0	7	0	9	0	15	0	15	0	15	0	14	0	25	0 34	8	2
Fyzabad		16 12	17 14	20 2	23	8	29	8	29	0	11	8	11	8	10	8	17	8	17	12	14	4	30	0 34	8	2		
Báharích		17 0	18 0	24 0	38	0	37	0	38	0	9	0	9																		

* Mandwa: Present 30 seers, past 35 seers, corresponding 23 seers and 8 chittacks.

[a] Price of jowar rising. .

FOR THE 1ST HALF OF JUNE 1882—*continued.*

S OF 80 TOLAHS.

Gram.												Firewood.						Salt.						DISTRICTS.								
Past fortnight.			Present fortnight.			Past fortnight.			Present fortnight.			Past fortnight.			Present fortnight.			Wholesale.			Retail.			Provinces.								
Ch.	S. Ch.	S. Ch.	Ch.	S. Ch.	S. Ch.	Ch.	S. Ch.	S. Ch.	Ch.	S. Ch.	S. Ch.	Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs.	A.	Rs.	A.	Rs.	A.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.				
Illets, Ragi, Barn, Varagu, Beena, Corailoo, Nugien). <i>Paniscaum</i> , &c.	16	0	13	8	16	0	108	0	108	0	108	0	3	6	3	6	11	12	11	0	8	4	Sylhet	.	.	.	.	.
	12	13	12	13	16	13	80	0	80	0	64	0	3	7	3	7	9	2	10	10	8	10	Cachar	.	.	.	.	.
	13	5	16	0	16	0	120	0	120	0	120	0	3	8	5	6	10	2	10	2	8	0	Goalpârâ	.	.	.	.	.
	8	0	8	0	6	8	160	0	160	0	160	0	5	6	6	6	6	6	6	6	5	5	Gâro Hills	.	.	.	.	.
	13	0	12	0	13	0	160	0	160	0	200	0	3	4	4	8	11	0	11	8	8	0	Kâmrûp	.	.	.	.	.
	8	9	8	12	7	9	160	0	160	0	160	0	4	12	8	0	8	0	8	0	8	0	Darrang	.	.	.	.	.
	8	0	8	0	8	0	120	0	120	0	100	0	4	8	4	8	8	8	8	8	6	8	Nowgong	.	.	.	.	.
	10	0	10	0	8	0	80	0	80	0	120	0	5	0	5	0	8	0	8	0	6	0	Sibâgar	.	.	.	.	.
	12	0	11	0	12	0	120	0	120	0	80	0	5	0	5	0	8	0	7	4	5	5	Lakhimpur	.	.	.	.	.
	10	6	10	0	...	...	120	0	120	0	120	0	5	0	5	0	3	0	2	11	2	8	Khâsi & Jaintia Hills	.	.	.	.	.
	2	0	2	0	3	0	120	0	120	0	120	0	13	0	...	...	3	0	2	11	2	8	Nâga Hills	.	.	.	.	.
	20	8	22	8	18	0	160	0	160	0	160	0	11	8	11	8	10	8	10	8	9	8	Dehra Dûn	.	.	.	.	.
	24	1	25	3	20	8	150	8	150	8	150	8	12	6	12	6	10	3	12	1	12	1	9	11	Sahâranpur	.	.	.	.	.
	23	10	24	6	22	0	132	0	132	0	132	0	11	8	12	6	10	0	11	4	12	2	...	Muzaffarnagar	.	.	.	.	.
	21	12	22	8	21	8	110	0	110	0	110	0	12	0	11	8	10	0	11	8	11	0	9	8	Meerut	.	.	.	.	.
	21	0	21	0	22	8	120	0	120	0	140	0	11	8	11	0	10	0	12	0	12	0	11	4	Balandshahr	.	.	.	.	.
	21	8	22	0	20	8	130	0	120	0	120	0	12	8	12	4	7	0	6	0	6	0	6	0	Aligarh	.	.	.	.	.
	12	0	13	0	12	8	200	0	200	0	160	0	7	0	7	0	7	0	7	0	7	0	7	0	Kumâun	.	.	.	.	.
	9	0	9	0	10	0	200	0	320	0	200	0	7	8	7	8	7	8	7	0	7	0	7	0	Garhwâl	.	.	.	.	.
	19	10	20	4	21	15	135	0	135	0	135	0	12	7	12	7	12	7	12	0	12	0	12	0	10	10	Bijnor
	21	4	20	10	20	0	162	8	162	8	125	0	12	7	12	7	12	7	12	3	12	3	10	10	Morâdabad	.	.	.	.	.
	19	8	19	3	24	0	192	0	192	0	192	0	10	8	10	3	10	0	10	0	10	12	12	0	...	Budaun	
	20	0	20	0	20	0	125	0	125	0	137	8	11	14	11	14	11	14	11	4	11	4	9	11	Bareilly	.	.	.	.	.
	20	12	21	8	21	0	200	0	200	0	160	0	13	0	11	8	10	0	12	0	11	0	9	6	Shâbjâhanpur	.	.	.	.	.
	17	8	17	8	19	0	130	0	120	0	120	0	11	4	10	4	9	4	11	0	10	0	9	0	Tarâi Pergunahs	.	.	.	.	.
	21	8	21	0	20	8	120	0	140	0	160	0	12	5	12	0	12	0	12	0	11	0	10	0	Muttra	.	.	.	.	.
	21	4	21	0	20	8	100	0	100	0	100	0	12	8	13	0	11	0	12	0	12	8	10	8	Agra	.	.	.	.	.
	20	8	21	6	21	5	156	8	156	8	156	12	11	9	11	9	14	...	10	8	11	0	9	0	Farukhabad	.	.	.	.	.
	20	0	20	0	19	0	160	0	160	0	160	0	10	0	10	8	10	8	10	8	11	0	9	0	Mainpuri	.	.	.	.	.
	22	0	23	0	21	0	120	0	120	0	120	0	10	8	10	8	10	8	10	8	10	0	9	8	Etâwah	.	.	.	.	.
	19	0	19	8	20	0	140	0	200	0	140	0	12	8	12	0	11	0	11	0	11	0	11	8	Etah	.	.	.	.	.
	27	0	29	0	24	0	140	0	140	0	120	0	12	0	12	0	11	0	11	0	11	0	10	0	Jalaun	.	.	.	.	.
	28	3	29	5	26	12	200	0	200	0	200	0	13	0	12	12	9	0	12	0	11	12	8	8	Jhânsi	.	.	.	.	.
	32	0	34	0	34	0	160	0	160	0	140	0	12	0	12	0	11	8	11	8	9	0	Lalitpur	.	.	.	.	.
	24	8	24	4	24	0	150	0	150	0	165	0	12	12	12	8	12	8	12	8	12	4	10	8	Cawnpore	.	.	.	.	.
	22	8	21	12	22	0	200	0	200	0	200	0	9	10	9	10	9	10	9	6	9	6	9	4	Fatehpur	.	.	.	.	.
	29	0	29	0	22	8	160	0	200	0	112	0	11	12	12	8	11	4	12	0	12	0	10	4	Banda	.	.	.	.	.
	24	12	26	4	23	14	140	0	140	0	160	0	11	4	12	0	10	0	10	6	11	0	...	Allahabad	.	.	.	.	.
	26	0	25	0	19	11	140	0	140	0	140	0	10	0	11	0	9	12	10	10	9	0	...	Hamîrpur	.	.	.	.	.
	25	6	25	6	26	2	169	8	169	8	141	4	9	11	9	11	9	9	9	9	9	8	15	Gorakhpur	.	.	.	.	.
	29	10	33	3	37	14	160	0	160	0	120	0	11	13	11	13	9	9	9	9	9	8	6	Basti	.	.	.	.	.
	28	0	31	0	31	0	140	0	150	0	140	0	8	0	8	0	8	0	8	0	8	0	6	8	Azamgarh	.	.	.	.	.
	24	6	25	1	28	0	147	8	147	8	167	8	9	3	9	3	7	14	8	8	8	8	0	8	Mirzapur	.	.	.	.	.
	24	0	25	0	22	0	100	0	100	0	90	0	10	0	10	0	9	0	8	0	8	0	8	0	Banaras	.	.	.	.	.
	24	1	24	6	25	8	120	0	120	0	120	0	11	4	11	4	9	12	9	9	9	9	4	Ghâzipur	.	.	.	.	.
	28	15	29	10	29	10	103	0	129	0	154	8	10	5	10	7	9	10	9	13	9	13	9	1	Bâlis	.	.	.	.	.
	28	12	29	4	33	12	100	0	100	0	120	0	10	0	9	6	9	6	10	4	9	6	9	6	Pilibhit	.	.	.	.	.
	18	8	18	10	20	8	150	0	150	0	150	0	12	12	12	0	12	0	11	12	11	4	10	0	Lucknow	.	.	.	.	.
	20	9	21	15	21	10	120	0	120	0	140	0	10	0	9	8	9	8	9	8	9	0	9	0	Unâo	.	.	.	.	.
	23	0	22	0	19	8	160	0	160	0	160	0	...	...	...	...	11	0	10	0	9	0	9	0	Bâra Banki	.	.	.	.	.
	22	0	23	0	23	0	130	0	130	0	120	0	12	0	12	0	10	0	9	8	9	8	9	0	Sitapur	.	.	.	.	.
	19	8	22	31	23	5	160	0	160	0	160	0	11	0	11	8	10	8	10	8	9	0	9	0	Hardui	.	.	.	.	.
	17	13	18	12	23	7	240	0	240	0	240	0	9	6	8	7	8	7	8	7	8	7	8	8	Fyzabad	.	.	.	.	.
	18	8	19	8	24	0	200	0	200	0	200	0	10	8	9	0	10	8	10	0	9	0	9	0	Bharâich	.	.	.	.	.
	23	0	24	12	24	8	120	0	120	0	140	0	12	0	10	0	8	8	10	0	9	0	9	0	Gândâra	.	.	.	.	.
	27	0	27	0	26	0	200	0	160	0	160	0	...	...	...	...	9	0	9	0	9	0	8	4	Kândâra	.	.	.	.	.
	25	12	30	8	26	8	240	0	240	0	200	0	11	0	11	8	10	12	11	12	11	4	...	Rai Bareli	.	.	.	.	.
	19	4	19	0	18	0	160	0	160	0	160	0	...	...	...	...	9	0	9	0	9	0	8	4	Sultânpur	.	.	.	.	.

[b] Price of gram fallen.

[e] Price of jowar fallen.

(d) Price of firewood fallen.

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT THE COUNTRY.

QUANTITIES PER

[a] Price of firewood fallen.

[b] Piece of barley risen.

[e] Price of barley risen.

FOR THE 1st HALF OF JUNE 1882—*continued.*

S OF 80 TOLAHs.

[d] Price of firewood risen.

* Salt not sold wholesale.

HYDERABAD AS-SIGNED DISTRICTS.

TURKISH BOUNDARY

1000000000

PUNJAB—Continued.

PRICES CURRENT OF FOOD-GRAINS THROU

PROVINCES.	DISTRICTS.	QUANTITIES PER																																
		Wheat.						Barley.						Rice (best sort).						Rice (common).						Great Millet (Cholam, Jowar), <i>Holcus Sorghum.</i>		Bulru (Cumber) <i>Penicilla</i>						
		Present fortnight.		Past fortnight.		Corresponding fortnight of 1881.		Present fortnight.		Past fortnight.		Corresponding fortnight of 1881.		Present fortnight.		Past fortnight.		Corresponding fortnight of 1881.		Present fortnight.		Past fortnight.		Corresponding fortnight of 1881.		Present fortnight.								
MYSORE.	Bangalore	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.							
	Kolar	No return received		...		...		...		...		...		...		...		...		...		...
	Tumkur . . . . .	...		...		...		...		...		...		...		...		...		...		...
	Mysore . . . . .	...		...		...		...		...		...		...		...		...		...		...
	Hassan . . . . .	...		...		...		...		...		...		...		...		...		...		...
	Shimoga . . . . .	...		...		...		...		...		...		...		...		...		...		...
	Kadur . . . . .	...		...		...		...		...		...		...		...		...		...		...
	Chitaldroog . . . . .	...		...		...		...		...		...		...		...		...		...		...
COORG.	Coorg	8	9	8	11	8	12	9	2	9	5	9	7	10	10	11	8	12	4	13	13	13	8	18	9	...	...					
	Jeypore	16	4	16	8	15	4	21	0	21	0	21	4	6	0	6	0	6	4	9	0	9	0	8	8	20	0	20						
	Kishengurh	15	12	16	12	17	8	22	8	22	12	27	0	9	0	9	0	8	8	10	8	10	0	9	0	23	8	22						
	Kerrowlee	17	0	17	0	*	20	0	20	0	*	13	8	13	8	*	15	0	15	0	*	15	0	*	20	0	20	*	17	8	17			
	Ulwur	17	6	17	0	17	14	21	11	21	14	22	10	8	0	8	0	8	0	11	11	12	0	10	10	21	13	22	22	14	16	8	19	
	Blurtapore (City)	17	8	18	8	17	4	22	8	24	0	23	0	6	8	6	8	6	4	11	0	11	0	7	8	23	8	23	8	25	4	19	8	19
	Ajmere	15	8	14	8	15	8	21	8	20	0	23	0	5	0	5	0	5	0	8	0	8	0	8	0	18	0	18	0	20	0	16	0	18
RAJPOOTANA.	Deoli Cantonment	6	4	7	14	18	8	20	4	22	13	24	14	10	8	10	8	10	8	21	7	22	0	28	0	17	0	17	0	17
	Erinpura	17	3	17	3	17	12	29	14	29	14	26	8	8	0	8	0	7	0	25	0	25	0	23	0	22	0	22	0	22
	Sirohice	17	0	17	12	17	0	28	0	30	0	29	0	7	0	7	0	6	0	8	8	8	7	0	18	0	18	0	21	0	21	0	21	
	Abu	15	2	15	8	14	12	22	12	22	4	25	0	6	8	6	8	5	8	8	0	8	0	7	14	...	...	...	...	18	4	17
	Aradra	17	4	17	4	16	10	26	8	36	8	31	0	7	0	7	0	6	0	9	0	9	0	8	8	...	...	...	...	21	4	20
	Hilly Tracts of Meywar	19	0	21	8	24	0	26	0	28	0	38	0	...	...	...	...	19	0	19	0	14	0	...	...	...	...	...	...	...	...	...
	Meywar (Oodeypore)	13	13	14	13	16	6	17	15	19	8	22	4	10	2	10	15	9	6	...	...	...	...	...	...	...	...	...	...	...	...
CENTRAL INDIA.	Banswara (Meywar Agency)	21	4	25	0	28	12	...	...	...	...	10	0	7	8	7	8	17	8	17	8	17	8	...	...	...	...	...	...	...	...	...
	Partabgarh ()	15	2	16	9	21	4	...	...	...	...	10	15	7	8	13	5	13	7	13	12	...	...	...	...	...	...	...	...	...	...	...
	Marwar (Jodhpore)	15	10	15	15	15	0	21	4	22	8	18	12	6	4	6	4	5	0	7	8	7	8	6	4	21	4	22	8	20	0	18	12	18
	Bikaneer	No return received		...		...		...		...		...		...		...		...		...		...		...		...
	Boondee	17	0	16	0	23	0	25	0	35	0	9	0	9	0	7	8	9	8	10	0	9	8	26	0	23	0	35	0	...	...	
	Kotah	17	4	17	8	25	12	22	0	32	0	8	12	8	12	7	12	11	0	10	8	9	8	21	0	23	8	40	8	16	0	15		
	Tonk	14	2	14	8	17	15	20	5	20	11	24	2	7	0	7	5	10	0	10	0	9	5	21	5	21	8	25	8	18	10	19		
	Jhunjhawar	15	4	15	4	22	9	15	1	15	15	27	14	...	...	...	...	8	14	8	14	7	12	16	4	16	4	30	14	13	6	13
	Shaipoora	17	12	18	3	18	0	21	2	25	4	24	8	10	4	9	4	14	0	15	2	13	8	19	12	20	1	26	4	18	0	18		
	Dholpur	No return received		...		...		...		...																	

A FOR THE 1st HALF OF JUNE 1882—concluded.

EERS OF 80 TOLAHs.

EERS OF 80 TOLAHS.												DISTRICTS.																	
Gram.				Firewood.				Salt.				PROVINCE.																	
Past fortnight.		Present fortnight.		Past fortnight.		Present fortnight.		Wholesale.		Retail.		Mysore.																	
h.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.					
20	6	36	1	21	14	21	11	34	13	110	0	110	0	110	0	10	8	10	8	...	9	8	9	4	8	11			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	No	return	received	...	...	...	...	...	...	...
18	8	18	0	17	8	18	0	19	0	14	0	14	0	13	10	13	7	*	13	8	13	8	11	0	Bangalore				
21	12	23	0	26	8	23	0	19	0	...	...	...	...	15	13	15	13	...	16	12	16	12	12	8	Kolar
19	0	19	0	*	*	19	0	19	0	13	10	13	7	15	13	15	13	...	13	8	12	8	*	Tumkár					
20	13	20	9	18	6	20	9	18	6	14	8	14	8	14	8	14	8	...	15	6	15	6	12	8	Mysore				
20	8	22	0	18	4	22	0	21	8	70	0	70	0	60	0	...	...	...	14	0	13	8	12	4	Hassan	
21	8	20	0	21	8	20	0	20	0	70	0	70	0	60	0	...	...	...	15	0	15	0	12	0	Shimoga	
20	6	22	0	22	8	22	0	22	8	...	...	...	...	...	...	...	...	...	13	10	13	12	11	0	Kadur
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Chitaldroog	
23	2	23	2	22	0	23	2	22	0	170	0	170	0	160	0	3	1	2	3	1	2	...	12	0	12	0	11	0	Coorg
21	8	23	0	19	0	23	0	19	0	160	0	160	0	160	0	120	0	3	5	0	11	7	11	7	11	7	Jeypore
18	4	18	0	16	6	18	0	16	6	160	0	160	0	160	0	3	8	0	3	8	0	...	10	8	10	8	10	8	Kishengurh
21	0	20	12	18	14	20	12	18	14	3	8	0	3	12	0	...	11	8	11	8	11	8	Kerrowlee	
24	0	24	0	30	9	24	0	30	9	†	†	†	†	†	10	0	10	0	8	8	Ulwur		
...	S.	Ch.	S.	Ch.	S.	Ch.	Bluurtpore (City)		
16	12	17	3	22	10	12	17	3	22	10	200	0	200	0	200	0	9	12	9	9	9	...	9	6	9	6	7	13	Ajmere
31	4	35	0	60	0	35	0	60	0	...	...	...	...	...	...	...	...	...	11	4	11	14	9	1	Deoli
19	1	19	6	30	0	19	1	19	6	30	0	...	...	...	...	...	...	...	10	0	10	0	8	12	Cantonment
...	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Hilly Tracts of Meywar		
20	0	20	0	15	0	20	0	15	0	2	9	0	2	9	0	...	15	0	15	10	13	12	Meywar (Oodeypore)	
25	12	25	0	30	0	25	0	30	0	140	0	140	0	160	0	12	0	13	8	9	0	11	12	13	4	...	Banswara (Meywar Agency)		
24	12	26	4	32	8	26	4	32	8	240	0	240	0	240	0	12	0	12	0	...	11	8	11	8	9	4	Partabgarh (")		
19	10	20	0	21	8	10	20	0	21	8	160	0	160	0	140	0	13	4	13	8	10	8	13	4	...	Tonk			
18	9	18	9	29	8	9	18	9	29	8	9	15	9	15	...	9	11	9	11	7	8	Jhallawar		
19	8	19	12	21	4	19	8	19	12	160	0	160	0	160	0	13	8	13	12	10	14	13	4	13	8	...	Shahpoora		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Dholpur
...	No	return	received	Indore			
...	No	return	received	Gwalior			
...	No	return	received	Goona			
...	No	return	received	Baghelkhand (Sutna)			

† Eight pies per bundle.

D. M. BARBOUR,
Officer, Secretary to the Government of India.

GOVERNMENT OF INDIA.
 PUBLIC WORKS DEPARTMENT.
 RAILWAY TRAFFIC.

No. XXIII OF 1882.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	Total mean length open.	RECEIPTS FOR WEEK ENDING 11TH JUNE 1881.		RECEIPTS FOR WEEK ENDING 10TH JUNE 1882.		TOTAL RECEIPTS FROM 1ST APRIL TO 11TH JUNE 1881.			TOTAL RECEIPTS FROM 1ST APRIL TO 10TH JUNE 1882.			Total Increase in 1882-83.	Total Decrease in 1882.
			Total.	Per mile open.	Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.	Total.	Per mile open per week.		
17th June 1882	<i>Guaranteed.</i> Eastern Bengal ...	176	Rs. 74,039	Rs. 42	172	Rs. 65,237	Rs. 379	Rs. 6,38,679	Rs. 353	Rs. 7,11,261	Rs. 407	Rs. 72,582	Rs. ..	..
10th ditto ...	Oudh and Rohilkhand	547	86,957	156	547	1,04,596	191	10,65,713	190	11,91,573	215	1,25,860	..	..
10th ditto ...	Sind, Punjab & Delhi	676	1,21,880	180	676	1,94,096	287	19,37,199	279	20,27,078	296	89,879	..	..
10th ditto ...	Madras ...	858	1,14,351	138	858	1,31,398	153	11,99,053	136	13,96,884	160	1,97,831	..	..
10th ditto ...	South Indian ...	655	73,668	112	655	78,652	120	7,66,531	114	7,94,289	120	27,708	..	..
17th ditto ...	Great Indian Peninsula	1,448	6,25,253	432	1,458	5,90,005	405	77,94,718	524	93,16,235	633	15,21,517	..	..
10th ditto ...	Bombay, Baroda and Central India ...	444	2,46,264	554	461	1,36,905	297	28,51,005	624	27,58,364	590	... ..	92	..
	TOTAL ...	4,804	13,42,412	279	4,827	13,00,889	269	1,62,52,948	329	1,81,95,684	372	19,42,736	..	..
	<i>State.</i>													
17th June 1882	East Indian ...	1,504	7,82,294	520	1,507	9,16,758	658	87,76,178	566	91,30,860	598	3,63,632	..	..
10th ditto ...	Calcutta and South-Eastern ...	28	2,099	75	28	2,545	91	27,410	95	31,268	110	3,858	..	..
17th ditto ...	Nalhati ...	27	1,902	70	27	1,294	48	13,214	48	14,329	52	1,115	..	..
17th ditto ...	Northern Bengal ...	231	30,676	133	233	35,050	150	3,00,329	127	3,57,232	151	53,903	..	..
17th ditto ...	Tirhoot ...	82	14,396	176	85	11,993	141	1,32,160	157	1,39,397	162	7,237	..	..
17th ditto ...	Patna-Gaya ...	57	8,360	147	57	7,602	135	96,181	164	1,01,183	175	5,002	..	..
10th ditto ...	Muttra-Hathras ...	29	2,548	88	29	1,729	60	26,124	87	25,371	86	...	73	..
17th ditto ...	Cawnpore-Farukhabad	86	5,388	63	86	6,025	70	54,128	61	66,749	76	12,621	..	..
10th ditto ...	Dildarnagar-Ghazipur	12	1,004	84	12	1,022	85	10,883	88	12,059	99	1,176	..	..
17th ditto ...	Rajputana-Malwa ...	1,016	1,93,341	190	1,117	1,97,510	177	19,17,834	183	22,67,627	200	3,40,793	..	..
17th ditto ...	Wardha Coal ...	45	8,098	180	45	12,268	273	87,965	190	1,36,278	298	48,312	..	..
17th ditto ...	Nagpur & Chhattisgarh	53	5,916	112	98	11,164	114	79,118	113	1,59,098	190	1,09,980	..	..
17th ditto ...	Rangoon and Irrawaddy Valley ...	161	25,865	161	161	22,119	137	3,66,010	221	3,62,470	222	...	3,5	..
17th ditto ...	Sindia ...	78	4,646	60	75	5,269	70	60,675	81	65,289	86	4,614	..	..
10th ditto ...	Punjab Northern ...	363	55,196	152	412	48,486	118	6,72,996	180	5,99,816	150	...	73	..
10th ditto ...	Indus Valley and Kandahar ...	660	68,057	103	660	1,08,416	164	10,99,350	162	8,98,379	134	...	2,00,97	..
17th ditto ...	Muttra-Achneypur ...	...	...	...	23	897	39	...	...	11,747	50	11,747	..	..
	TOTAL ...	2,928	4,27,492	146	3,148	4,73,479	150	49,44,377	164	52,77,792	167	3,33,415	..	..
	<i>Native States.</i>													
10th June 1882	Bhavnagar-Gondal ...	192	26,438	138	194	21,083	109	2,39,528	121	2,80,366	142	40,838	..	..
10th ditto ...	Nizam's ...	121	19,143	158	121	14,912	123	1,71,315	138	1,70,419	139	...	89	..
20th May 1882	Mysore ...	58	2,363	41	...	(a)...	...	(b)16,596	39	(c)35,426	57	18,830	..	..
	TOTAL ...	371	47,944	129	315	35,995	114	4,27,439	112	4,86,211	120	58,772	..	..
	GRAND TOTAL ...	9,607	26,00,142	271	9,797	27,27,121	278	3,04,00,942	306	3,30,99,547	331	26,98,605	..	..
	GROSS ESTIMATED EXPENSES ...	...	...	...	...	...	...	...	158	1,58,87,783	159	...	...	..
	NET RECEIPTS ...	...	...	...	...	...	...	1,47,12,499	148	1,72,11,764	172	24,99,265	..	..

(a) Return not received.

(b) Total receipts from 1st April to 21st May 1881.

(c) Total receipts from 1st April to 29th May 1882.

SIMLA,
 The 1st July 1882.

F. FIREBRACE, Major, R.E.,
 Under Secretary.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 4th JULY 1882.

GENERAL REMARKS.—The week under report has been characterised by more or less good rain throughout the whole country, the notable exceptions being Sind and parts of the Punjab.

In the Madras Presidency and Coorg, and parts of the Mysore State and of the Bombay Presidency rain, has been more abundant than in the preceding week. The Nizam's Territories and Berar and the greater part of Rajputana have also at last enjoyed good rain. In the Central Provinces, Central India, Bengal, Assam, and the North-Western Provinces and Oudh the monsoon continues to gather strength.

Prospects are generally good throughout the country. Standing crops and seedlings are doing well in most parts, and *kharif* operations are, as a rule, actively progressing throughout the country. The rainfall during the past week has been of much benefit. Rain is, however, still urgently needed in parts of the Punjab and Sind, and more would be beneficial in certain tracts, among which Agra, Orissa, parts of three districts of the Bombay Presidency, part of Mysore, and one district of Madras are the most noteworthy.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—(July 5th)		
Bellary	... 1.11 (average of six stations).	Standing wet crops good; harvest paddy, outturn below average; fever in parts.
Kurnool	... 1.08 (average of nine stations).	Season much improved by recent rain in six taluks, more rain wanted in two taluks; cattle-disease in parts.
Ganjam	... 1.31 (average of fifteen stations).	Standing wet and dry crops require rain; fever, small-pox, and cholera prevalent; cattle-disease exists.
Kistna	... 1.54 (average of thirteen stations).	Small-pox and slight cattle-disease prevalent.
Chingleput (Madras)	... .84 (average of nine stations).	Water-supply running short; standing crops good where water available; agricultural operations progressing; harvest wet and dry grains, yield below average.
Coimbatore	... .38 (average of seven stations).	Standing crops generally good, though slightly attacked by insects in parts; harvest <i>cholum</i> , outturn average; small-pox and fever in parts.
Tanjore	... 1.52 (average of nine stations).	Standing crops generally good; cattle-disease slight in parts.
Madura	... .66 (average of six stations).	Standing crops fair; harvest <i>cholum</i> ; fever and cholera in parts.
Malabar	... 2.20 (average of fourteen stations).	Sowing of first crops progressing; small-pox, fever, cholera, and cattle-disease in parts.
Travancore	... 1.38	Ploughing and sowing over; fever slightly prevalent. <i>General Remarks.</i> —General prospects good.
Bombay—(July 5th)		
Kurrachee	... Passing showers of rain at Kurrachee on 3rd.	River at Kotri on 3rd, 15 feet 5 inches against 14½ feet on same date last year; fever in seven talukas; damage by turtles and crabs continues in Garho and Kutha tapas; rice transplanting still going on; wheat, red rice, and <i>bajri</i> in Kurrachee 24, 38 and 34, in Sehwan 28, 46 and 48, in Tatta 24, 46 and 40, and in Mirpur Botoro 20, 54 and 48 lbs. per rupee, respectively.
Hyderabad	... .....	River falling somewhat; <i>kharif</i> operations continue; fever in two talukas; weather cooler; wheat 25, <i>juari</i> 44, <i>bajri</i> 40, red rice 32, and white rice 22 lbs. per rupee.
Ahmedabad	... No rain	Ploughing and sowing progressing; cholera—in Ahmedabad city 38 cases, 21 deaths, in Dhakroli 8 cases, 8 deaths, in Viramgaum 114 cases, 74 deaths, and in Sanand 11 cases; wheat 26 and <i>bajri</i> 29 lbs. per rupee.
Baroda	... 1.31	Total rainfall 8.43; want of rain felt in Amreli and Kari Divisions; cholera continues in Kari Division; <i>bajri</i> 29 and common rice 23 lbs. per rupee.
Surat	... 2.98	Total rainfall 12.89; sowing mostly completed; <i>juari</i> 35 and <i>nagli</i> 50 lbs. per rupee.
Nasik	... Peint, 4.41; Igatpuri, 2.53; Malegaon, 2.04; Nandgaon, 1.72; few showers elsewhere.	More rain urgently wanted; early crops doing well; <i>bajri</i> sowing commencing; locusts in six northern talukas causing anxiety; health good; <i>bajri</i> 36, wheat 24, and rice 24 lbs. per rupee.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—contd.		
Colaba (Bombay)	... Rain every day, heavy on 1st, 2nd, and 3rd; rainfall of week, 7.90.	Total rainfall to date 34.97, being 10.29 above average; average abnormal temperature <i>nil</i> from 28th to 30th, afterwards 5° cool; vapour in air normal; abnormal wind northerly till 30th, then gradually changing to east, north-east on 3rd; wind normal on 4th. Sowing operations retarded for want of rain; locusts like insects in four talukas; <i>bajri</i> 41½ and <i>juari</i> 56½ lbs. per rupee, in Poona <i>bajri</i> 36½ and <i>juari</i> 43½ lbs. per rupee.
Poona	... Rain in two talukas—maximum 2.26; minimum .45.	Sowing of <i>kharif</i> in progress in Nagar, Parner, Shrigonda, Rahuli, and Kopergaon; rain much wanted in Sangamner, Akola, and in parts of Kopergaon; cattle-disease in Nagar, Karjat, and Parner; cholera in Parner—4 attacks, 1 death; <i>bajri</i> —maximum 60 lbs. in Jhamkhed, minimum 42 in Kopergaon; <i>juari</i> —maximum 90 lbs. in Jhamkhed, minimum 54 in Kopergaon.
Ahmednagar	... Rainfall—maximum at Sheogaon, 6.19; minimum at Sangamner, .02.	Total rainfall 14.06; 20 deaths from cholera; <i>kharif</i> sowing progressing; <i>bajri</i> 54 lbs. 38 tolas and <i>juari</i> 72 lbs. 23 tolas per rupee. Rain urgently wanted in Navalgund, Rannibennur, and Karajghi, and more wanted also in Mandargi and Hangal; sowing of paddy completed, that of early <i>juari</i> and other <i>kharif</i> crops commenced; public health good; rice 22, and <i>juari</i> 56 lbs. per rupee.
Sholapur	... .73	Sowing operations continue above ghāt; rice plants healthy, and transplanting on coast; slight small-pox in Sidapur and Sirsi; cattle-disease subsiding; common rice in Karwar 13 seers, in district average 13 seers per rupee.
Dharwar	... Rain in all talukas; maximum in Gadag, 1.75; minimum in Hubli, .13.	Total rainfall 1.97; weather cloudy; cholera prevalent in some places; <i>bajri</i> 24 and <i>juari</i> 29 lbs. per rupee.
Kanara	... 12.76; total 46.39; Kumta, 3.03; Sirsi, 1.17; Hallyal, .44.	<i>General Remarks.</i> —Sowing in general progress; rain partial; much required in a few places; locusts in Khandesh, Nasik, and Poona; slight fever and cattle-disease in a few districts; cholera in thana Satara, Belgaum, Ahmedabad, and parts of Kathiawar.
Rajkot	... 1.14	
Bengal—(July 5th)—		
Chittagong	... 0.93	Weather hot, with occasional rain, more rain wanted; prices unchanged; cholera, small-pox, and cattle-disease continue.
Dacca	... 0.1	Rice, sugarcane, and jute growing fast; <i>aus</i> rice being reaped, estimated yield five annas.
24-Pergunnahs (Calcutta)	0.09	Sugarcane, jute, and early paddy doing well; high land being prepared for winter paddy; prices of common rice stationary; public health generally good; river rising.
Moorshedabad	... 3.30	Prospects of both autumn and winter rice favourable; late rain has done much good; public health generally good.
Rajshahye	... 2.72; Nator, 6.10	Prospects of paddy and jute good; prices unchanged; some cholera and fever still reported.
Burdwan	... 0.45	Prospects of crops favourable; cholera reported from thanas Ausgram and Sabibganj, otherwise public health good.
Rungpore	... 6.29	Weather seasonable; prospects of crops favourable; autumn rice being cut in several places; transplanting of winter rice going on; prices of food-grains stationary; general health good.
Bhagalpur	... 2.23	Prospects of crops good.
Purneah	... 1.23	Prospects of crops good; weeding progressing; health fair; Ganges fallen.
Patna	... 2.73	Prospects of crops good; sowing of autumn crops going on; cholera and small-pox still prevalent in the Behar sub-division.
Durbhunga	... 2.94	Prospects of all crops good; cholera disappearing slowly everywhere.
Hazaribagh	... 3.05	Weather sultry and cloudy; prospects of autumn crops good; general health good.
Cuttack	... 0.41	Autumn rice progressing well; rice being weeded; more rain wanted; cholera disappearing.
N. W. Provinces and Oudh—		<i>General Remarks.</i> —Rain fell in all districts during the week, though in some the fall was slight; cultivation of late rice progressing favourably, but wants more rain in some places; in some districts transplanting of late rice going on; early rice and jute doing well; in Behar sowing of autumn crops proceeding; sugarcane and indigo promising well; cholera said to be very prevalent in Birbhum, but has abated in other districts; cases of small-pox still reported from a few districts; fever reported from some places in Central Bengal and from Gya and Chumparun; cattle-disease prevalent in Hooghly.
Benares (July 4th)	1.4; Chandauli, 1.9; Gangapur, 2.9;	<i>Kharif</i> sown, but on account of the want of rain in the early part of this and last week some loss is anticipated; markets well supplied; prices steady; health of man and cattle good.
Allahabad (, 5th)	Good rain	<i>Kharif</i> ploughing and sowing in progress; rising crops in good condition; prospects very good; prices slightly fallen.
Cawnpore (, 4th)	2.3 (average of whole district).	Weather cloudy and close; prospects of <i>kharif</i> excellent; sowings continue; prices almost stationary; general health good.
Gorakhpur (, ,)	Rain all over the district, especially at the Sadr.	Rice coming up well; prices steady; cholera abated.
Jhansi (, 3rd)	0.7; Mau, 0.7; Moth, 0.8; Garotha, 0.1.	Sufficient rain throughout the district for present purposes; sowing of <i>jowar</i> , <i>kodo</i> , &c., progressing; prices of food-grains fluctuating; health good; no cattle-disease.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N. W. Provinces and Oudh—contd.		
Agra (July 4th)	Rain in six parganas during the week, from 0·1 to 1·5.	More rain needed; slight fever in two parganas and small-pox in one; prices slowly falling.
Farukhabad (" ")	Light and partial showers.	<i>Kharif</i> sowings in progress; indigo and sugarcane promising well; prices steady.
Bareilly (" ")	Bareilly city, 3·0	Weather cloudy since rain of Sunday, with showers off and on; rain not equally distributed throughout the district, and in western parganas more is wanted; agricultural operations are going on with vigour; crops coming up well; more rain required for rice sowing in about three-fourths of the district.
Meerut (" ")	Rains commenced, occasional in every tahsil during the week; heavy rain to-day.	Ploughing and sowing begun generally; health good; supplies sufficient; prices stationary.
Kumaun (" ")	Light rain in early part of the week, much heavier towards the end.	Crops flourishing; slight measles amongst children; cattle-disease still in parts; prices stationary.
Lucknow (" ")	1·3; Malibabad, 0·3; Mohanlalganj, 0·4.	Sky cloudy, with east wind, every appearance of more rain; supplies abundant; prices falling; cholera decreasing in city.
Rae Bareli (" 3rd)	Dalaman, 0·9; Dighi-juganj, 0·7; and also in parts of tahsils Salon and Rae Bareli, but not at the tahsil head-quarters.	Heavy clouds daily; <i>kharif</i> sowings going on; prices stationary; cholera decreasing.
Partabgarh (" 4th)	Kunda, 2·6; slight showers at Sadr.	Wind easterly; sky cloudy; cholera decreasing.
Sitapur (" ")	Birwar, 5·6; 2·5 average at Sadr.	Wind easterly; prospects good.
Fyzabad (" ")	1·6	Sowing of rice going on; cholera prevalent in parts of district. <i>General Remarks.</i> —Good rain, sufficient for present purposes, throughout the provinces; prices rising slightly in Aligarh and Saharanpur, elsewhere stationary or falling; slight fever in Agra, and small-pox in Agra and Moradabad, otherwise health good; cholera decreasing; cattle-disease continues in Kumaun.
Punjab—(July 4th)		
Delhi	30	Health good; prices of food-grains rising.
Hissar	... Slight drizzlings of rain during the week.	Rain most urgently required; health good; prices rising.
Umballa	1·60	Ploughings for <i>kharif</i> sowings in progress; health good; prices rising.
Jullundur	2·50	Health good; prices rising.
Amritsar	No rain	Slight rise in prices of wheat and gram; health fair.
Sialkot	1·0; 2·0 in Zaffarwal tahsil.	Health good; prices falling.
Lahore	No rain	Health good; weather cloudy and windy; prices stationary.
Ferozepore	20 in the Zira tahsil	<i>Kharif</i> ploughings commenced; health good; prices stationary.
Mooltan	No rain	Crops and health good; prices rising.
Rawalpindi	10	<i>Kharif</i> crops in progress; fever in Rawalpindi; measles in Pindigheb; prices rising.
Dera Ismail Khan	.....	No report received.
Peshawar	No rain	Weather extremely hot; health good; prices falling. <i>General Remarks.</i> —Rain has fallen in the Delhi, Umballa, Jullundur, Sialkot, Ferozepore, and Rawalpindi districts; slight drizzlings are reported from Hissar, where rain is most urgently required; health good, but fever is still reported in Rawalpindi and measles in Pindigheb; prices of food-grains generally are rising.
Central Provinces—		
Nagpur (July 5th)	Heavy showers	Weather close and cloudy; <i>kharif</i> prospects good; prices steady.
Jubbulpore	1·42	Weather cloudy and hot; sowings continue; cholera and small-pox prevalent; wheat 17 seers per rupee.
Saigar (July 3rd)	1·05	Sowing operations progressing favourably; prices steady; general health good.
Seoni	5·73	Rain daily since first; transplanting of rice in progress; cholera and small-pox prevalent; severe cattle-disease in one tahsil.
Khandwa	2·8	Weather close and cloudy; sowings continue; prices stationary; wheat 21 seers per rupee.
Hoshangabad	1·91	<i>Kharif</i> sowings continue; small-pox prevailing; wheat 14 seers per rupee.
Raipur (July 1st)	1·93	<i>Kharif</i> sowings nearly completed; cholera prevalent; prices unchanged; rice 40 seers per rupee.
Sambalpur (June 29th)	37	Weather hot and bright; rice sowing in active progress; health good; rice 56 seers per rupee. <i>General Remarks.</i> —Weather cloudy and very close; rain general, heavy showers in Seoni district; <i>kharif</i> sowings progressing actively; cholera and small-pox still reported from several districts; prices steady.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burma— (July 1st)		
Akyab	4.93	Total rainfall 73.83; small-pox slightly prevalent in two townships, otherwise public health good; cattle-disease severe in one township; ploughing progressing.
Rangoon	3.02	Total rainfall 24.18; 1 death from cholera, otherwise public health good.
Bassein	3.46	Total rainfall 44.84; public health good; some cattle-disease in two townships; much sunshine by day and heavy showers at night; young plants in nurseries suffering from sun; ploughing progressing.
Prome	0.25	Total rainfall 11.83; 4 deaths from cholera in town and a few cases in district; ploughing backward in one township for want of rain.
Amherst	3.13	Total rainfall 72.78; public health good both in Moulmein and district; cattle-disease in three townships.
Toungoo	3.67	Total rainfall 27.42; no deaths from small-pox in town, but 23 in one village in the Karen hills, otherwise public health good. <i>General Remarks.</i> —Cholera prevalent in Thonkwa and part of Hanthawaddy, a few cases in two or three other districts; some small-pox in Akyab and Toungoo, otherwise public health good; cattle-disease continues in Akyab and Amherst, some also in Sandaway, Tharrawaddy, Bassein, Thonkwa, and Shwaygyeen; want of rain complained of in Prome, Tharrawaddy, and Thonkwa.
Assam—(July 5th)		
Gauhati	1.22	Weather seasonable; public health good in the station, also improving in the interior; <i>aus</i> rice crops doing well; cattle-disease reported from the interior.
Sylhet	3.27	Prospects of crops good; state of public health also good.
Cachar	3.83	Weather very hot; sowing of <i>dumahi</i> and <i>murali</i> crops finished in some parts of the district; ploughing for <i>sali</i> crop progresses; common rice 24½ seers per rupee; 6 cases of cholera and 1 case of small-pox reported from Katigora.
Dibrugarh	4	Rainfall better in Lakhimpur, Sadiya, and Jaipur hill, defective at Dibrugarh; ploughing much retarded in consequence; cattle-disease has been very severe all over the district and seems to be extending; Bengali cattle and buffaloes have escaped partially, in some villages there is not a buffalo left alive; public health good.
Mysore and Coorg— (July 5th)		
Bangalore	4.80	Standing crops in good condition; sowing operations of dry crops in active progress, but more rain required for wet cultivation; prospects favourable; public health good; prices stationary.
Mysore	.....	Crops in good condition, but more rain wanted; prospects fair; health good; rice and <i>ragi</i> risen ½ seer per rupee.
Mercara	10.11	The monsoon has again set in; transplanting of coffee seedlings proceeding; rice is being sown; the <i>ragi</i> crop in Naurajapattan taluk is being weeded; the coffee crop on Sampaji ghāt and the cardamum crops have suffered from previous heavy rain; prospects of season and public health good; slight fall in prices. <i>General Remarks.</i> —Rainfall from 5 to 79 cents reported in districts; agricultural operations recommended; prospects of season generally favourable and public health good; fever and small-pox prevalent in parts; standing crops in good condition; prices—rice 11 to 16 and <i>ragi</i> 20 to 32 seers per rupee.
Berar & Hyderabad— (July 5th)		
Amrāoti	1.48	<i>Kharif</i> sowings progressing; wheat 18 and <i>juari</i> 36 seers per rupee.
Akola	1.72	Sowing of <i>juari</i> commenced, that of cotton over.
Hyderabad	1.51	Total rainfall from 1st January 7 inches; <i>kharif</i> sowings recommenced; taluks have received small quantity of water; fever and cattle-disease prevail in two taluks; prices—wheat 14½, coarse rice 9½, white <i>juari</i> 22½, yellow <i>juari</i> 25½, and <i>tur</i> 26½ seers per current secca rupee.
Central India States— (July 5th)		
Indore	3.64; constant rain	Prospects of the <i>kharif</i> crops exceedingly favourable; health good.
Morar (Gwalior)	4.47	Health good.
Sutna	2.73	Cholera at Rewah.
Rutlam	.....	No report received.
Neemuch	3.0	Health good; prices falling.
Gorna	1.04	Health and prospects good; weather cloudy.
Bhopal	.....	Weather cloudy; health good.
Agar	2.07	Health and prospects good.
Nowrang	2.26	<i>Kharif</i> sowings commenced; health good.
Manpur	2.25	Weather cloudy; sowing of <i>kharif</i> finished; health good; prices stationary.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Rajputana—		
Abu (July 5th)	3.48	Weather cloudy and sultry.
Sirohi („ 2nd)	Slight rain	Tanks dry ; wells fair ; health good ; weather cloudy and hot.
Marwar (June 30th)	.....	Water in tanks and wells plentiful ; health good ; lands have been ploughed and seeds sown where sufficient rain previously fell ; weather abnormally hot, close, and cloudy, but no immediate prospects of rain ; prices stationary with tendency to rise.
Meywar (July 1st)	0.41	Tanks, wells, and health good ; prospects very good ; rain fell in time to save young crops.
Harowti („ „)	Deoli, 2.58 ; rain general	Ploughing operations vigorously pushed on ; weather cloudy ; tanks and wells filling ; few cases of cholera in Tonk, elsewhere health good ; prices fallen.
Jhallawar (June 28th)	1.99	Sowings progressing ; health good.
Ajmere (July 4th)	1.59	Few cases of cholera ; atmosphere damp.
Jeypore („ „)	1.61	Sowings begun ; prices steady ; health good.
Bhurtipore	...	No report received.
Ulwnir (July 5th)	.....	<i>Kharif</i> sowings want rain ; health good.
Nepal—(June 29th)		
Katmandu	1.03	Transplanting of rice is being rapidly carried on ; weather seasonable.

E. C. BUCK,
Secy. to the Govt. of India.



SUPPLEMENT TO The Gazette of India.

N^o 28.} CALCUTTA, SATURDAY, JULY 15, 1882.

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GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

CIVIL WORKS.

Irrigation.

REVENUE REPORTS OF IRRIGATION WORKS IN THE NORTH-WESTERN PROVINCES AND OUDH FOR 1880-81.

Nos. 208-22 L, dated Simla, the 29th June 1882.

RESOLUTION—By the Government of India, Public Works Department.

Read—

Letter from the Secretary to the Government of the North-Western Provinces and Oudh, No. 11501., dated 6th May 1882, and enclosure, being the Revenue Report of Irrigation Works in the North-Western Provinces for 1880-81, and a Resolution of His Honor the Lieutenant-Governor reviewing the Report.

OBSERVATIONS.—The capital expenditure during the year under review amounted to Rs. 21,60,535, and the total outlay on Capital Account to Rs. 6,49,59,486 up to the end of 1880-81. Of this amount Rs. 5,93,89,821 have been expended on Productive Public Works, and Rs. 55,69,665 on works of irrigation and navigation chargeable to Provincial Funds.

2. The total amount of interest on capital cost of works of all kinds during the year amounted to Rs. 26,80,296, and the accumulated balance of interest charges remaining unpaid at the end of the year to Rs. 84,08,747. The unpaid balance was reduced by Rs. 3,52,297 during the year under review, the unpaid balance at the end of the year 1879-80 having been Rs. 87,61,044.

3. The actual receipts from all sources amounted to Rs. 49,38,705, the total receipts for the year 1879-80 having amounted to Rs. 53,58,105. The decrease in amount of revenue actually collected during 1880-81 is due to the collections on account of the very large "rabi" irrigation of 1878-79 (which are shown as receipts of 1879-80) having been much in excess of those on account of "rabi," 1879-80, which appear in the receipts of 1880-81.

4. A juster estimate of the results of the year's operations will, however, be obtained by a comparison of its assessed revenue with that of previous years, although the transfer of the two terminal divisions of the Upper to the Lower Ganges Canal, and the rapid extension of irrigation on the latter make fair comparison either of results obtained from the two great canals or of total results

very difficult. The assessments of 1880-81 are compared below with those of the two previous years:—

Year.	Direct revenue assessed.	Indirect share of land revenue.	Total.
	Rs.	Rs.	Rs.
1880-81	44,94,306	9,50,747	54,45,053
1879-80	37,26,528	9,65,955	46,92,483
1878-79	42,47,274	10,77,701	53,24,975

When it is remembered that 1878-79 was a year of drought in the North-Western Provinces, when the rains commenced late and ceased early in September, the effect on the revenue of the new channels and extensions is very apparent.

5. The working expenses, including indirect charges, amounted to—

Year.	Working Expenses.
	Rs.
1880-81	19,06,112
1879-80	18,39,611
1878-79	16,12,172

The increase in cost of maintenance during 1880-81 is partly due to increase of maintenance charges on the new canals and extensions, and partly to the heavy outlay on repairs necessitated by the extraordinary floods of September 1880. The increase would have been much greater, but for a large decrease in establishment charges amounting to Rs. 2,17,106, due to the large reductions in the Engineer establishment carried out at the close of the previous year.

6. The net assessed revenue, after deduction of all working expenses for each of the three years, amounted to—

Year.	Net revenue.	Percentage on capital outlay to end of year.
		Rs.
1880-81	35,38,941	5.45
1879-80	28,52,872	4.54
1878-79	37,12,803	6.11

The Lower Ganges Canal has, however, not yet had time to come into full operation, and the influence of its capital and maintenance charges is very considerable in reducing the percentage of net returns on capital invested.

The percentage of net revenue of 1880-81 upon capital outlay to end of 1880-81 upon the more important canals amounted to—

Upper Ganges Canal	5.14 per cent.
Lower Ganges Canal	4.58 "
Eastern Jumna Canal	25.26 "
Agra Canal	3.15 "

7. The areas irrigated are compared below for 1880-81 and the two previous years:—

Canals.	1880-81.	1879-80.	1878-79.
	Acres.	Acres.	Acres.
Upper Ganges	664,927	596,259	806,368
Lower Ganges	583,471	*402,365	*419,555
Eastern Jumna	235,862	240,233	291,950
Agra	141,405	57,197	123,578
Other Works	107,031	104,351	95,200
TOTALS	1,732,696	1,400,405	1,736,651

* Irrigation of the Cawnpore and Etawah Terminal Division deducted from the Upper and added to the Lower Ganges Canal in these years to facilitate comparison.

The great increase of irrigation on the Agra Canal occurred principally in the "rabi" of 1880-81, a strong demand having been met by a good supply in the river. The increase on the Lower Ganges Canal is due not only to the new channels which began to work during the "rabi" of 1880-81, but to the good and steady supply of water furnished by the Narora head to the Cawnpore and Etawah Terminal Divisions of the Upper Canal, which have been transferred to the Lower one. The average proportion of kharif to rabi irrigation during the three years 1878-79 to 1880-81 was very nearly 2:3; but it is expected that, as the irrigation of indigo is developed on the Lower Ganges Canal, the proportion of kharif irrigation will be increased. 13½ per cent. of the irrigated area was double cropped during 1880-81, the proportion having been almost exactly the same during the previous year.

8. The irrigating duty done and water-rate earned by each cubic foot per second of water entering the canal head, were as follows:—

Canal.	1880-81.		1879-80.		1878-79.	
	Acres.	Rs.	Acres.	Rs.	Acres.	Rs.
Upper Ganges	173	436	189	460	239	579
Eastern Jumna	233	664	231	671	248	741
Agra	135	367	64	186	127	356

Uncertainty about correctness of the volumes shown as entering the head of the Upper Ganges Canal prevents much reliance being placed on the figures given for that canal.

A like uncertainty has led to the exclusion of the Lower Ganges Canal from the table, but no time should be lost in clearing up all doubts on the subject of the volumes discharged by these two most important canals.

The effect of the uncertain hot weather supply and the high water-rates in force on the Agra Canal is very apparent in the sudden drop in the value of a cubic foot of water in the year of good rainfall, 1879-80.

9. The maintenance charges per acre irrigated are given below for the four principal canals and the whole area irrigated:—

	Per acre irrigated.
	Maintenance charge, 1880-81.
Upper Ganges Canal	1.33
Lower Ganges Canal	0.75
Eastern Jumna Canal	0.92
Agra Canal	1.55
Whole area irrigated	1.10

The close coincidence of the maintenance rate per acre irrigated with that obtained in the Punjab for the same year (Rs. 1.09) is remarkable. Extraordinarily heavy floods, however, entailed unusual outlay upon repairs of the Upper Ganges, Eastern Jumna, and Agra Canals.

10. The gross receipts under head of "Navigation" during 1880-81 were Rs. 27,832 against Rs. 27,978 in the previous year; but the net income was Rs. 16,048 against Rs. 4,262 of 1879-80, owing to reduction of expenditure. Some particulars are given below of the traffic during 1880-81 and the two previous years:—

	1880-81.	1879-80.	1878-79.
Average number of boats plying	270	259	259
Average load of each boat mds.	431	440	437
Number of rafts	525	358	401
Total tonnage tons	65,322	60,914	73,231
Total ton-mileage ,	7,899,401	7,531,624	10,687,507

The passenger traffic is quite insignificant, only 83 passengers having been registered during 1880-81.

The Government of India will be glad to hear of the completion of the connection between the Ganges Canal and the Sind, Punjab and Delhi Railway by the proposed siding at Muradnagar.

11. The cost of collecting the canal water-rates as given on page 13A of the Report, *viz.*, 3·30 per cent. of collections made in the districts watered by the Upper Ganges Canal, is very moderate. A similar return should either be furnished for all canals, or a general statement be given in the Chief Engineer's review, showing all charges in the Civil Department on account of canal collections. The statement in paragraph 6 of the Chief Engineer's review for 1880-81 gives only the amounts paid as fees to patwaris and lumbardars, omitting charges on account of establishment and contingencies.

12. The state of the uncollected balances is especially satisfactory in respect of the nominal balances outstanding on account of years previous to 1880-81.

13. The reports furnished on the effects of the various drainage works which have already been carried out are very interesting, and observations should be continued on the spring levels and areas affected by "reh" in the canal-irrigated tracts.

ORDER.—Ordered, that a copy of this Resolution and of the Report and Resolution by the Local Government be forwarded to the Secretary of State and to the Finance and Commerce and Revenue and Agricultural Departments of the Government of India for information.

The Governments of Madras, Bombay, Bengal, and the Punjab.

The Chief Commissioners, Central Provinces, British Burmah, and Assam.

The Resident at Hyderabad.

The Agents to the Governor General, Central India and Rajputana.

and Administrations noted in the margin, in the Public Works Department, for information, and to the Foreign Department for communication to the Government of Mysore.

Also, that this Resolution and the Resolution of the Local Government be published in the Supplement to the *Gazette of India*.

H. A. BROWNLOW, *Colonel R.E.*,
Deputy Secretary to the Govt. of India.

No. 883 I., dated Allahabad, the 6th April 1882.

RESOLUTION—By His Honor the Lieutenant-Governor, N.-W. Provinces and Oudh.

The area irrigated during the year was 1,732,696 acres, or only 4,000 acres less than that watered in 1878-79, when the demand for irrigation was abnormally high on account of the drought.

The value of the crops grown on the above area is estimated at nearly 561 lakhs of rupees, or an average of Rs. 33 per acre.

2. The net income was Rs. 35,38,941 or 5·45 per cent. on the total invested capital of Rs. 6,49,59,486, the interest charge on this amount being Rs. 26,89,296; there was thus a clear surplus of Rs. 8,58,645 after paying all expenses.

Considering that 237 lakhs of the above capital is sunk on the Lower Ganges Canal, a work which is still incomplete and as yet contributes inadequately to the revenue, the Lieutenant-Governor considers that the financial results of the year may be looked on as very satisfactory.

3. Sir George Couper also notes with satisfaction the improvement in the returns of the Agra Canal, and is glad to hear that the prospects of this work are better than they were considered to be in 1879.

4. Benefit has on the whole been derived from the drainage works undertaken during the last few years, especially in the Meerut and Aligarh Divisions. The effect produced in the lower districts by these artificial increments to the natural floods must be carefully watched, and His Honor desires that this point will receive most serious consideration.

J. G. FORBES, *Lieut.-Colonel, R.E.*,
Joint Secy. to Govt., N.-W. Provinces and Oudh,
P. W. D., Irrigation Branch.

GOVERNMENT OF INDIA.
 PUBLIC WORKS DEPARTMENT.
 RAILWAY TRAFFIC.

No. XXIV OF 1882.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

return recd.	Railways.	Total mean length open.	RECEIPTS FOR WEEK ENDING 18TH JUNE 1881.		RECEIPTS FOR WEEK ENDING 17TH JUNE 1882.		TOTAL RECEIPTS FROM 1ST APRIL TO 18TH JUNE 1881.		TOTAL RECEIPTS FROM 1ST APRIL TO 17TH JUNE 1882.		Total Increase in 1882-83.	Total Decrease in 1882-83.
			Total.	Per mile open.	Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.		
June 1882	<i>Guaranteed.</i>											
June 1882	Eastern Bengal ...	172	Rs. 63,313	Rs. 368	172	Rs. 66,381	Rs. 386	Rs. 7,01,992	Rs. 353	Rs. 7,73,446	Rs. 404	Rs. 71,454
ditto ...	Oudh and Rohilkund	547	77,742	142	547	95,826	175	11,43,455	185	12,88,788	211	1,45,333
ditto ...	Sind, Punjab & Delhi	676	1,40,169	207	676	2,03,571	301	20,77,368	272	22,04,928	293	1,27,560
ditto ...	Madras ...	858	1,29,506	151	858	1,37,810	161	13,28,559	137	15,27,323	160	1,98,764
ditto ...	South Indian ...	655	74,453	114	655	89,087	136	8,41,034	114	8,84,135	121	43,101
ditto ...	Great Indian Peninsula	1,448	5,60,845	387	1,458	4,47,948	307	83,55,563	511	97,65,269	605	14,09,706
ditto ...	Bombay, Baroda and Central India ...	444	2,23,805	504	461	2,21,052	480	30,74,810	614	30,01,041	584	... 73,769
	TOTAL ...	4,800	12,69,833	265	4,827	12,61,675	261	1,75,22,781	323	1,94,44,930	362	19,22,149
	<i>State.</i>											
June 1882	East Indian ...	1,504	7,47,216	497	1,507	8,76,618	58	95,23,394	560	1,00,29,162	597	5,05,708
ditto ...	Calcutta and South- Eastern ...	28	2,692	96	33	2,318	70	30,102	95	36,684	118	6,582
ditto ...	Nalhati ...	27	1,345	50	27	1,371	51	14,559	48	15,700	52	1,141
ditto ...	Northern Bengal ...	231	27,118	117	233	35,190	151	3,27,447	125	4,01,125	155	73,678
ditto ...	Tirhoot ...	82	14,355	175	85	10,675	126	1,46,515	158	1,49,094	157	2,579
ditto ...	Patna-Gaya ...	57	7,691	135	57	7,778	136	1,03,872	162	1,08,961	171	5,089
ditto ...	Muttra-Hathras ...	29	2,233	77	29	1,673	58	28,357	87	27,044	84	... 1,313
ditto ...	Cawnpore-Farrakhabad	86	4,673	54	86	5,640	66	58,801	61	72,630	76	13,829
ditto ...	Dildarnagar-Ghazipur	12	905	75	12	880	73	11,788	87	12,942	97	1,154
ditto ...	Rajputana-Malwa ...	1,016	1,82,886	180	1,117	1,90,720	171	21,00,720	183	24,62,273	198	3,61,553
ditto ...	Wardha Coal ...	45	14,128	314	45	7,553	168	1,02,093	201	1,43,831	287	41,738
ditto ...	Nagpur & Chhattisgarh	53	3,448	65	98	5,297	54	82,566	111	1,92,867	176	1,10,301
ditto ...	Rangoon and Irrawaddy Valley ...	161	21,806	135	161	23,725	147	3,87,816	213	3,86,798	216	... 1,018
ditto ...	Sindia ...	78	5,455	70	75	4,989	67	66,130	80	70,213	84	4,083
ditto ...	Punjab Northern ...	363	57,931	160	412	54,766	133	7,30,927	178	6,54,082	148	... 76,845
ditto ...	Indus Valley and Kan- dahar ...	660	66,939	101	660	1,00,047	152	11,66,289	157	9,77,592	133	... 1,88,697
ditto ...	Muttra-Achmera ...	...	...	...	23	828	36	...	...	13,042	51	13,042
	TOTAL ...	2,928	4,18,605	141	3,153	4,53,450	144	53,57,982	162	57,24,878	164	3,66,896
	<i>Native States.</i>											
June 1882	Bhavnagar-Gondal ...	192	20,567	107	194	14,694	76	2,60,095	120	2,95,061	136	34,966
ditto ...	Nizam's ...	121	18,372	152	121	14,020	116	1,89,687	139	1,84,439	136	... 5,248
ditto ...	Mysore ...	58	2,825	49	...	(a)...	...	(b)23,362	44	(c)44,522	57	20,660
	TOTAL ...	371	41,764	113	315	28,714	91	4,73,644	113	5,24,022	118	50,378
	GRAND TOTAL ...	9,603	24,72,418	257	9,802	26,20,457	267	3,28,77,801	302	3,57,22,932	325	28,45,131
	GROSS ESTIMATED EXPENSES ...	...	...	...	...	...	...	1,54,52,566	142	1,71,47,007	156	...
	NET RECEIPTS ...	...	...	...	...	...	...	1,74,25,235	160	1,85,75,925	169	11,50,690

(a) Return not received.

(b) Total receipts from 1st April to 4th June 1881.

(c) Total receipts from 1st April to 3rd June 1882.

F. FIREBRACE, Major R.E.,
Under Secretary.

DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT OF FOOD-GRAINS FOR THE 1st HALF OF JUNE 1882, PUBLISHED IN PAGES 924, 925, 932 AND 933 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 8th JULY 1882.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

THE ANNUAL

CHIQUITA CANT.

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch.)

D. M. BARBOUR,
Offg. Secretary to the Government of India.

104

94

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

ISSUE OF PASSPORTS TO PILGRIMS PROCEEDING FROM INDIA TO THE HEDJAZ.

No. 74
108-214

Extract from the Proceedings of the Government of India, in the Home Department, (Sanitary),—dated Simla, the 12th July 1882.

READ again the following papers regarding the issue of passports to pilgrims proceeding from India to the Hedjaz, and the rules for regulating their distribution:—

Despatch from Secretary of State, No. 61, dated 8th July 1875.
 " to Secretary of State, No. 17, dated 2nd July 1877.
 " from Secretary of State, No. 100, dated 22nd July 1880.
 " " 112, dated 12th August 1880.
 " " 161, dated 11th November 1880.
 " " 42, dated 3rd March 1881.
 " " 103, dated 7th July 1881.
 " " to Secretary of State, No. 126, dated 2nd October 1881.
 Circular to Local Governments, No. 1914-E.P., dated 24th August 1881.
 Despatch from Secretary of State, No. 147, dated 29th September 1881.
 From Punjab, No. 2026, dated 15th September 1881.
 " British Burma, No. 6537, dated 20th September 1881.
 " Bombay, No. 3100, dated 20th September 1881.
 " Rajputana, No. 1895, dated 22nd September 1881.
 " Bengal, No. 1672, dated 30th September 1881.
 " Hyderabad, No. 84, dated 1st October 1881.
 " Madras, No. 1348, dated 5th October 1881.
 " North-Western Provinces, No. 160, dated 4th March 1882.
 Circular to Local Governments, &c., No. 2614, dated 8th November 1881.
 From Government of Madras, No. 550, dated 29th November 1881.
 " of Bombay, No. 517, dated 11th February 1882.
 " " of Bengal, No. 105P., dated 16th January 1882.
 " " of North-Western Provinces and Oudh, No. 227, dated 5th April 1882.
 " of Punjab, No. 112, dated 25th January 1882.
 " Chief Commissioner of the Central Provinces, No. 4253-230, dated 19th November 1881.

RESOLUTION.

1. The proposal to grant passports to pilgrims from India to the Hedjaz, which had previously occupied the serious attention of the Government of India in connection with the question of alleviating the hardships attending the journey, was revived by an enquiry from Her Majesty's Government in July 1875, whether the Government of India could suggest any means of mitigating the sufferings of the poorer class of Muhammadans who undertook the pilgrimage. Her Majesty's Consul at Jeddah was at that time in favour of introducing a system similar to that pursued by other Governments of granting upon certain conditions a passport to every pilgrim.

2. The Government of India took the subject into careful consideration, and after consulting the Local Governments decided that, with the strongest desire to relieve the discomforts and sufferings to which at present pilgrims to Mecca are subjected, it was unadvisable to impose upon their movements any restrictions which might be liable to misconstruction. A reply was accordingly sent to the Secretary of State on the 2nd July 1877, to the effect that, in concurrence with the views of the local authorities, the Governor General in Council was opposed to any direct interference on the part of Government with what is considered to be a religious obligation by a large section of the Muhammadan community in India, and accordingly deprecated the introduction of a system of passports or licenses, or any other similarly restrictive arrangements.

3. In consequence of this determination, no further action was then taken in the matter, and the question remained in abeyance until July 1880, when the Government of India received an intimation from the Secretary of State that the Turkish Government had issued orders requiring passports in future for all passengers and pilgrims arriving in Jeddah, whether Turkish or Foreign subjects, and announcing that those who came unprovided with such documents would be liable to be repelled from the ports of the Hedjaz.

4. It therefore became necessary, in order to prevent Indian pilgrims from encountering the risk of being turned back on their arrival in Turkish ports, that the Government of India should take measures to provide their Muhammadan subjects with passports, and it only remained to consider how best to give effect to the requirements of the Turkish Government without interfering more than was absolutely necessary with the freedom of movement and action previously enjoyed by Indian pilgrims. With this object a circular was sent to Local Governments and Administrations explaining the Regulation published by the Porte, and asking for opinion upon the following points:—

- (i) the question of charging a small fee on passports in order to raise a fund to be devoted to giving assistance to needy and impoverished pilgrims;
- (ii) the plan of issuing passports, not only at the ports of embarkation, but also in every district in British India, and in the Native States;
- (iii) the necessity of appointing pilgrim agents at Indian seaports to facilitate the embarkation of pilgrims, and to afford them all possible information and aid.

5. The reports received in reply made it clear that, although a small minority, including some Muhammadan gentlemen of position and experience, were in favour of levying a fee upon each passport issued, the weight of opinion was opposed to such a measure, not only as being liable to misinterpretation, and calculated to give rise to erroneous impressions, but also on the ground that it would still further increase the already heavy expenditure which the pilgrimage entails. In deference to these views it has been decided that passports shall be distributed, in the form annexed to this Resolution, free of any charge; and also, for similar reasons, that no deposit or other guarantee of the ability of the grantee to discharge the cost of his journey in Arabia or of his return journey shall be exacted by this Government.

6. Further, with a view to making the new Turkish regulations as little irksome as possible to natives of India proceeding to the Hedjaz on pilgrimage, it has been resolved that passports shall be unconditionally given to every intending pilgrim not only at the ports of embarkation, but also at the central stations of every district in British India, and at the head-quarters of all Political Agencies in Native States. Thus it will be left to the option of the pilgrim to take his passport either in his own district or at the port from which he starts, as he may find most convenient.

7. With regard to the proposal to appoint pilgrim agents at the several ports of embarkation, it has been represented to the Government of India that, as a general rule, the local authorities empowered to carry out the provisions of the Native Passenger Ships Act (No. VIII of 1876) can satisfactorily discharge the duties that would devolve upon these officers. With this opinion the Governor General in Council concurs. But in consideration of the very large numbers of pilgrims who annually embark at, and return to, Bombay, and the necessity of making some special arrangements to meet their requirements, it is proposed to appoint a Protector of Pilgrims at that port. He will be a Muhammadan, and will work in subordination to the Commissioner of Police. His duties will be to issue passports to all applicants; to aid them in procuring the necessary equipment for the voyage; to bring to notice the existence of any epidemic disease among them; and generally to give them all the information and assistance within his power in respect of every matter connected with their pilgrimage. The Bombay Government will be requested to make proposals for the pay and establishment of this officer whose employment on this special work will only be necessary for a portion—about 6 months—of the year.

8. The last point which has engaged the attention of the Government of India in connection with this subject is the question of providing passports

and making arrangements for the subjects of other Governments, *e.g.*, natives of Kashgar, Russian Turkistan, Afghanistan, &c., who embark for Mecca from Indian ports, similar to those introduced for the benefit of British Indian subjects. The numbers of this class of pilgrims are not large, and it has been ascertained that in their passage through British territory they have uniformly comported themselves in quiet and orderly fashion. At the same time they have no right to represent themselves as British subjects, or to receive passports as such. Nevertheless, in accordance with the rules and principles which always guide the action of the Government in such matters, it has been determined to facilitate the embarkation of such foreigners at Indian ports, and possibly their debarkation at those in the Red Sea, by granting them informal passes in the form appended to this Resolution as form B. These passes will not be compulsory, and their issue will be subject to the payment of a small fee of Rs. 2. They will be granted on application at Bombay by the Protector of Pilgrims; at other ports by the Commissioner of Police. It should be clearly explained at the time of issue that they impose no responsibility upon the Government of India in regard to the holder, nor can that Government in any way guarantee their recognition by the officials of the Turkish or any other Foreign Government.

9. The forms of passport to be granted to Indian subjects, and of the informal pass for aliens, are marked respectively A and B, and are appended to this Resolution. The latter, which is translated into both Urdu and Arabic, needs no remarks. On the reverse of the former explanatory instructions are printed in the same languages for the guidance of the pilgrims and the information of all concerned. These instructions are simple and self-explanatory. In the column for "General Remarks" attention may be drawn to the social position of persons of rank receiving passports. This may prove useful to them in the Hedjaz.

10. In order to secure as far as possible that Indian pilgrims to the Hedjaz are properly treated after landing, and to assist them in making arrangements for their return passage, the Governor General in Council has, with the approval of the Secretary of State, decided to appoint a Muhammadan gentleman to act as Vice-Consul at Jeddah. It is anticipated that this officer will take up his duties before the commencement of the next pilgrim season.

ORDER.—Ordered, that a copy of the above Resolution be forwarded to all Local Governments, Administrations and to the several Departments of the Government of India for information and guidance. Also that it be published in the *Gazette of India* and in all local Gazettes for general information. Local Governments are requested to arrange for its early translation and publication in all Vernacular Gazettes.

2. Local Governments are also requested to apply without delay for as many copies of the passports and passes as they may require to the Officiating Secretary to the Government of India in charge of the Home Department at *Calcutta*.

A.

Registered No.

BRITISH CONSULATE,
JEDDAH.

PILGRIM'S PASSPORT.

GOVERNMENT OF INDIA.

Name (in English and Urdu).	Father's name.	Residence.	Occupation.	Age.	*Distinctive Marks.	General Remarks.

* To be filled up for male pilgrims only.

This Passport, issued by the authority of the Viceroy and Governor General of India in Council, Requests and Requires all those whom it may concern to afford the person above-named going on pilgrimage to the Hedjaz all needed assistance and protection.

By Order of the Governor General of India in Council,

Countersigned at _____
 this _____ day of _____ 188 _____ }
 (Sd.) _____ }
*Magistrate or Commissioner of Police,
 or Political Agent.* } *Secretary to the Government of
 India, in the Home Department.*

NOTICE TO PILGRIMS.

1. The British Government having been informed by the Turkish Government that the authorities in the Hedjaz will not allow pilgrims from British India to land without a Passport, this Passport is issued to enable pilgrims to comply with the orders of the Turkish Government.
2. This Passport is supplied on request made by or on behalf of the intending pilgrim, but no fee is charged for issuing the same.
3. The British Government does not undertake to bring back pauper pilgrims from the Hedjaz.
4. The British Government has no desire to interfere with the liberty of the pilgrims, but warns its subjects that they should not undertake the pilgrimage if they have not sufficient pecuniary means for the expenses of the journey to the Hedjaz and back to India.
5. On arrival at Jeddah the holder of this Passport should present it to the British Consul for registration.
6. This Passport having been granted solely for the convenience of the pilgrim, the holder thereof is entitled to apply to the British Consul at Jeddah for assistance in case of difficulty.
7. For the convenience of pilgrims not knowing English, this Passport is accompanied with a full translation of this notice in Urdu and Arabic.

B



Certified that the bearer, who states that his name is

*and that he is a resident of _____, has passed through _____
 on his way to the Hedjaz; and that no complaints have been made regarding
 his conduct while in British Territory.*

Dated at _____

this _____ day of _____ 188 _____

Fee Rs. 2.

Commissioner of Police.

A. MACKENZIE,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 11th JULY 1882.

GENERAL REMARKS.—The rainfall of the week has been general throughout the country (excepting the Madras Presidency, from which no reports have been received). In Coorg the rainfall has been excessive; in the Mysore State extremely heavy in parts and sufficient everywhere; in the Bombay Presidency heavy in some places, good in others, and light in a few talukas of three districts; in the Nizam's Territories fair; in Berar good; in the Central Provinces good everywhere and heavy in two districts; in the Central India States good on the whole; in Rajputana good in parts and insufficient in one State; in the Punjab good in some districts, fair in others, and none in Peshawar; in the North-Western Provinces and Oudh heavy in Rohilkhand, good or fair in other districts, and light in the eastern tracts; in Bengal good nearly everywhere, though light in one or two places; in Assam good in all districts, though in one more is wanted; in British Burma good generally, but in some localities apparently still short.

General prospects are satisfactory on the whole. In Coorg the *ragi* crops are being weeded and paddy, where not flooded, is doing well; in the Mysore State standing crops are in good condition and sowings are in progress; in Berar and the Nizam's Territories the sowing of *kharif* crops is either progressing or completed; in the Bombay Presidency sowings have mostly been completed and in some places transplantation has commenced; in the Central Provinces the *kharif* sowings have been completed in parts and continue in others, and the transplanting of rice is progressing in the eastern districts; in the Central India and Rajputana States ploughing and sowing are progressing; in the Punjab *kharif* sowings continue in some districts, and have commenced in others; in the North-Western Provinces and Oudh the *kharif* crops have come up well in places and sowings are still in progress in others; in Bengal the sowing of the autumn crops is still going on in Behar, elsewhere the transplanting of winter rice on low lands is proceeding, and sugarcane, early rice, and jute are doing well; in Assam and British Burma ploughing and sowing are still in active progress.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—(July 13th)		
Kurrachee	.....	No report received.
Hyderabad	..... Rain in seven talukas, average 89.	River again rising; wheat 25, <i>juari</i> 44, <i>bajri</i> 39, red rice 32, and white rice 22 lbs. per rupee; small-pox in Khandirao taluka.
Ahmedabad	14.03	Sowings progressing; cholera—in Ahmedabad city 16 cases, 7 deaths, in Sanand 4 cases, 2 deaths, in Viramgaum 8 cases, 5 deaths; wheat 27 and <i>bajri</i> 29 lbs. per rupee.
Baroda	5.00	Total rainfall 13.46; sowings in progress; transplantation of rice commenced in places; public health good; cholera abating in Kari division; <i>bajri</i> 30 and common rice 21 lbs. per rupee.
Surat	7.09	Total rainfall 19.98; sowings mostly completed; transplantation progressing; cholera—1 death in Chorasi; <i>juari</i> 39 and <i>nagli</i> 51 lbs. per rupee.
Násik	1gatpuri, 21.50; Peint, 5.63; Malegaon, 4.00; very slight in Niphad, Zeola, and Sumar; good showers elsewhere.	Rain much wanted in Niphad, Zeola, and Sumar; crops doing well; locusts continue; wheat 34, <i>bajri</i> 36, and rice 25 lbs. per rupee.
Colaba (Bombay)	Rain every day, heavy on 8th; rainfall of week 8.02.	Total rainfall to date 42.99, being 14.38 above average; average abnormal temperature 3° cool from 5th to 8th, afterwards 1° cool; vapour in air normal; wind normal on 5th and 11th; abnormal wind from south-west from 6th to 10th.
Poona	Rain in seven talukas—maximum, in Poona, 2.43; minimum at Indapur, 2.23.	Slight damage done to young crops by locusts in Khed taluka; <i>bajri</i> 42½ and <i>juari</i> 55½ lbs. per rupee, in Poona <i>bajri</i> 36½ and <i>juari</i> 43½ lbs. per rupee.
Ahmednagar	Slight rain, general	More rain wanted; cattle-disease in Nagar and Karjat; cholera—in Parner 9 cases, 4 deaths, in Shrigonda 23 cases, 8 deaths; <i>bajri</i> —maximum 60 lbs. in Jhamkhed, minimum 42 in Kopergaon; <i>juari</i> —maximum 90 lbs. in Jhamkhed, minimum 54 in Kopergaon.
Sholapur	1.75	Total rainfall 15.81; cholera—27 cases, 5 deaths; <i>kharif</i> sowings still in progress; <i>bajri</i> 56 lbs, 5 tolas and <i>juari</i> 74 lbs. 8 tolas per rupee.
Dharwar	Good rain everywhere, except Mundargi.	More rain wanted in Mundargi to enable sowings to be completed; break required in Dharwar, Bankapur, Hangal, and Kalghatgi; young crops thriving; slight ague in Dharwar and Mundargi, and cattle-disease in Bankapur and Hangal; rice 22 and <i>juari</i> 57 lbs. per rupee.
Kanara	Karwar, 11.54; Kumpata, 10.73; Sirsi, 15.45; Hallyal, 5.01.	Total rainfall 57.93; transplanting and weeding in rice-fields; sowings in <i>kumri</i> lands in progress; rice plants in low lands and swamps injured by excessive rainfall on coast; slight small-pox at Sirsi; cattle-disease subsiding; fever in two talukas; common rice in Karwar 13, in district average 13½ seers per rupee.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—contd.		
Rajkot	...	No report received. <i>General Remarks.</i> —Sowing mostly completed ; transplantation commenced in some places ; rain general, heavy in some districts, but wanted in parts of Nasik, Ahmednagar, and Dharwar ; locusts in Khandesh, Nasik, and Poona ; cholera in Satara, Ahmednagar, Sholapur thana, Ahmedabad, and parts of Kathiawar.
Bengal—(July 12th)		
Chittagong	4.63	Weather hot, with occasional rain ; transplanting of rice going on ; prices steady ; cholera, small-pox, and cattle-disease still prevail.
Dacca	2.21	All crops doing well, and rice being reaped in some parts, yield about 10 annas.
24-Pergunnahs (Calcutta)	4.04	Prospects appear fair ; sugarcane, early rice, and jute doing well ; transplanting of winter rice commenced ; high lands being prepared ; price of common rice stationary ; public health generally good.
Moorshedabad	1.32	Prospects of crops favourable ; sowing of winter rice finished ; transplanting commenced in low lands ; health generally good.
Rajshahye	0.66	Prospects of crops favourable ; fever and cholera still reported.
Burdwan	4.08	Prospects of early crop good ; rain wanted for late rice, especially in Katwa subdivision ; health fair, but cases of cholera reported.
Rungpore	2.35	Weather hot and cloudy ; early rice being harvested ; transplanting of late rice still going on ; sugarcane promising well ; prices of food-grains stationary ; public health good.
Bhagulpur	0.67	Prospects of crops favourable ; sowings still going on in places ; lands being prepared for the transplantation of rice ; in some places transplanting has been commenced.
Purneah	0.29	Prospects of crops fair ; weather suits weeding ; health fair.
Patna	0.27	Prospects of crops good ; autumn sowings going on ; a few cases of cholera still reported from Barrh and Behar subdivisions.
Durbhunga	0.10	Strong east wind ; transplanting of paddy commenced ; more rain wanted ; cholera abating.
Hazáribágh	2.22	Weather cloudy and rainy ; autumn crops promising ; a few cases of cholera and small-pox reported ; general health good.
Cuttack	4.69	Autumn and winter rice crops being weeded ; cholera still reported. <i>General Remarks.</i> —Rain fell in all districts during the week ; prospects generally favourable, but more rain is wanted in some places for cultivation of winter rice, especially on high lands ; transplanting of winter rice on low lands proceeding ; sugarcane, early rice, and jute promising ; in Behar sowing of autumn crops still going on ; cholera has almost disappeared from many places, but is still prevalent in Birbhoom, Chittagong, and Sonthal Pergunnahs ; fever is said to be increasing in parts of Nuddea, but is abating in Darjeeling Terai.
N. W. Provinces and Oudh—		
Benares (July 11th)	Benares, 1.0 ; Chandauli, 1.5 ; Gungapur, 2.1.	<i>Kharif</i> sowing is being carried on ; not sufficient rain to plant rice ; health of cattle good ; health of men generally good ; isolated cases of cholera reported from both tahsils ; markets well supplied ; prices steady.
Cawnpore (,, 11th)	Average over 2.4	Crops thriving ; weather cloudy ; prices unchanged ; with the exception of a few cases of cholera, general health good.
Allahabad (,, 12th)	Ample rain, average 4.7.	Rising crops much benefited by rain ; prospects very good ; sickness much diminished ; prices stationary.
Gorakhpur (,, 11th)	Sadr, 1.7 ; Padrauna, 5.0	Great heat ; sowing favourable ; prices stationary.
Jhánsi (,, 10th)	Garotha, 5.1 ; Mau, 1.1 ; average district, 3.5.	Weather cloudy and close ; sowing and ploughing in progress ; crops germinating well ; prices stationary ; health good.
Agra (,, 11th)	In all parganas from 2.5 to 9.4.	Slight fever in one pargana only ; general health good ; prices stationary.
Farukhabad (,, 11th)	1.8 to 4.3 in all tahsils.	Health of man and cattle good ; sowings have come up well ; prospects good.
Bareilly (,, 11th)	16.0, of which 10.0 fell on night of 6th.	Heavy floods, but damage not excessive ; rice prospects now good ; health good.
Meerut (,, 11th)	General rain throughout the district.	Rain sufficient for ploughing and sowing, which are in progress everywhere ; health of man and cattle good ; crops thriving ; supplies sufficient ; prices of wheat risen in Meerut and Ghaziabad, other prices stationary.
Kumaun (,, 11th)	Continuous rain during the week.	<i>Kharif</i> promising ; a few cases of small-pox ; cattle-disease decreasing ; prices stationary.
Lucknow (,, 11th)	Lucknow, 2.0 ; Mohanlalganj, 1.6 ; Muliabad, 0.9.	<i>Kharif</i> crops being sown ; prices stationary ; cholera in city decreasing.
Rae Bareli (,, 10th)	Sadr, 4.8 ; Dalaman, 0.5 ; Saloni, 0.5 ; Digbijaganj, 1.2.	<i>Kharif</i> sowings continue ; health of people and cattle good ; cholera decreasing ; prices almost stationary.
Partabgarh (,, 11th)	General rain throughout the district.	Crops coming on nicely ; prospects good ; general health good ; cholera has decreased considerably.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N. W. Provinces and Oudh—contd.		
Sitapur (July 11th)	Sitapur, 2.1; Sidauli, 2.9; Biswar, 0.6; Misrik, 0.3.	Wind easterly; prices slightly rising.
Fyzabad (,,)	1.9.	Sowing of <i>kharif</i> crops nearly finished; cholera at Fyzabad and Ganda only. <i>General Remarks.</i> —Rainfall general throughout the Provinces, heaviest in Rohilkhand, but lighter in eastern half; floods in Bareilly; prospects generally good; prices steady; general health fairly good; cholera decreasing; cattle-disease decreasing in Kumaun.
Punjab—(July 11th)		
Delhi	8.0	Health good; slight rise in price of barley.
Hissar	Rainfall good	Health good; prices falling; prospects bright.
Umballa	3.0	Health good; prices stationary.
Jullundur	1.70	Health good; prices rising.
Amritsar	3.60	Health fair; prices stationary.
Sialkot	2.0	Health good; prices steady.
Lahore	.....	No report received.
Ferozepore	2.20	<i>Kharif</i> ploughing and sowing commenced; slight rise in price of gram.
Mooltan	Drizzling rain at Sidar	Health and crops good; prices stationary.
Rawalpindi	80	<i>Kharif</i> crops in progress; fever in Rawalpindi and measles in Pindigheb; slight fall in price of gram and barley, increase in price of Indian-corn.
Dera Ismail Khan	Nearly 60	Health and prospects good; prices fluctuating.
Peshawar	.....	Health fair; <i>kharif</i> sowings commenced; prices stationary. <i>General Remarks.</i> —Rain has been general, except in Peshawar; health is good, but fever continues in Rawalpindi, and measles have not yet left Pindigheb; there is no marked increase or decrease in price of food-grains.
Central Provinces—		
Nagpur	11.43; rainy and damp	Prospects good.
Jubbulpore (July 11th)	9.15	Weather cloudy and rainy; sowing operations progressing favourably; cholera and small-pox prevailing.
Saugor (,, 10th)	2.25	Season favourable to all sowings; prices steady; general health good.
Seoni (,, 11th)	5.85; heavy rains	Rice transplanting progressing; cholera abating; mortality among cattle still continues; wheat 18 and rice 15 seers per rupee.
Khandwa	2.36; rainy	<i>Kharif</i> sowings progressing; small-pox prevalent; wheat 14 seers per rupee.
Hoshangabad (July 11th)	Heavy rain on 10th and 11th.	Weather cloudy; small-pox prevalent; wheat 15 seers per rupee.
Raipur (,, 8th)	3.17; light showers till Thursday night, when there was heavy rain.	<i>Kharif</i> sowings almost completed; rice 34 seers per rupee.
Sambalpur	.....	No report received. <i>General Remarks.</i> —Weather cloudy and damp; rain has fallen in all districts, especially heavy at Nagpur and Jubbulpore; <i>kharif</i> sowings continue, and are completed in some parts; cholera and small-pox still reported; prices generally steady.
British Burma—		
(July 8th)		
Akyab	10.97	Total rainfall up to date 84.80 inches; 2 deaths from small-pox in town, 3 from cholera in district, otherwise public health good; cattle-disease severe in two townships; ploughing progressing.
Rangoon	4.11	Total rainfall 28.29 inches; public health good.
Bassein	2.24	Total rainfall 47.08 inches; cholera in district, otherwise public health good; cattle-disease in district.
Prome	3.65	Total rainfall 15.48 inches; 4 deaths from cholera in town and some cases in the district; slight cattle-disease in one township.
Amherst (Moulmein)	4.14	Total rainfall 76.92 inches; public health good both in Moulmein and district; cattle-disease prevalent in three townships; sowing half finished, delayed through late short fall of rain.
Toungoo	2.50	Total rainfall 29.92 inches; 1 death and 2 cases of small-pox in town, otherwise public health good. <i>General Remarks.</i> —Some cholera in Prome, Henzada, and Bassein, and a few cases elsewhere, otherwise public health satisfactory; cattle-disease in Arakan and Pegu divisions, and in Bassein, Amherst, and Shwaygyeen districts; rainfall short in some places; sowings going on.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Assam—(July 12th)		
Gauhati	1.61	Days hot, more rain wanted ; lands prepared for <i>sali</i> crops ; public health good.
Sylhet	4.84	Prospects of crops favourable ; splendid weather for tea ; a few cases of cattle-disease, cholera, and small-pox reported.
Cachar	3.08	Weather very warm and sultry ; sowing of <i>dumahi</i> and <i>murali</i> crops finished ; ploughing for <i>sali</i> crops continues ; common rice 21 ⁵ / ₁₆
Dibrugarh	5.97	seers per rupee ; tea doing well ; no more cholera cases reported. Weather hot ; ploughing for <i>sali dhan</i> in progress ; few cases of cholera reported from Harmoti tea garden ; cattle-disease still reported.
Mysore and Coorg—		
Bangalore	85	Standing crops in good condition ; prospects favourable.
Mysore	3.0	Crops in good condition.
Mercara	39.50	Excessive rain during week, as much as 12.50 ganged on the 7th and 10.33 the day before ; heavy landslips on ghat roads, cart traffic with Mangalore suspended ; water in Cauvery river at Fraserpett rose to 30 feet, and passed through the spandrels of bridge, telegraph line washed away ; paddy where not flooded doing well ; <i>ragi</i> crops being weeded ; prices stationary ; public health good.
		<i>General Remarks.</i> —Rain has fallen generally throughout the Mysore State ; heavy floods in the Cauvery, Hemavati, and Zegachi rivers ; the Tongabadr in the Shimoga district has overflowed its banks in many places ; standing crops everywhere in good condition ; agricultural operations in active progress ; <i>ragi</i> , <i>Kartik</i> paddy, <i>barai</i> , &c., being sown ; prospects favourable ; prices— <i>ragi</i> 25 ¹ / ₂ seers per rupee in Bangalore, 20 seers in Mysore, 23 to 36 in Shimoga, 32 to 44 in Chitaldrug ; public health good.
Berar & Hyderabad—(July 12th)		
Amravati	3.28	Sowing of all <i>kharif</i> crops, except <i>juari</i> , completed ; wheat 18 and <i>juari</i> 36 seers per rupee.
Akola	3.27	<i>Juari</i> sowings continue ; <i>kharif</i> prospects good.
Hyderabad	1.50	<i>Kharif</i> sowings progressing ; tanks have received small quantity of water ; fever and cattle-disease prevail in some places ; prices—wheat 15, common rice 10, white <i>juari</i> 23 ¹ / ₂ , yellow <i>juari</i> 27, and <i>tur</i> 25 seers per current <i>sicca</i> rupee.
Central India States—(July 12th)		
Indore	2.39 ; rain constant, though light.	Prospects good.
Morar (Gwalior)	4.07	Health and prospects good ; prices stationary.
Sutna	1.94	Weather cool ; health good.
Rutlam	.....	No report received.
Neemuch	1.43	Health good ; <i>kharif</i> being sown.
Goona	3.26	Prospects good.
Bhopal	.....	No report received.
Agar	2.57	Health and prospects good.
Nowrang	2.21	Sowings almost completed ; health good.
Manpur	6.0	
Rajputana—		
Abu (July 12th)	10.94 ; overcast, with rain.	
Sirohi (July 9th)	2.0	Tanks, wells, and health good.
Marwar (, 7th)	0.49	Plenty water in tanks and wells ; health good ; ploughing partial ; weather monsoonal, but no general copious fall yet ; prospects of rain imminent ; prices stationary, with tendency to fall.
Meywar	.....	No report received.
Harowati (July 8th)	Deoli, 2.12 ; Tonk, 1.54 ; Shahpura, 0.82.	Cholera at Shahpura, but abating at Tonk.
Jhallawar (, 5th)	2.20	<i>Kharif</i> sowings progressing ; health good.
Ajmere (, 7th)	4.86	Ploughing and sowing proceeding satisfactorily ; health fairly good.
Jeypore (, 11th)	0.9	Prices slightly fallen ; health good.
Bhurtpore	.....	No report received.
Ulwur (July 12th)	0.39	Wells filling ; <i>kharif</i> sowings continue ; health good.
Nepal—(July 6th)		
Katmandu	2.76	Total rainfall from January 1st to June 30th, 17.99 ; transplanting of rice is being rapidly carried on ; weather seasonable.

E. C. BUCK,
Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR
GENERAL OF INDIA, ASSEMBLED FOR THE PURPOSE OF MAKING
LAWS AND REGULATIONS, UNDER THE PROVISIONS OF THE
ACT OF PARLIAMENT 24 & 25 VIC., CAP. 67.

The Council met at Government House, Simla, on Wednesday, the 12th
July, 1882.

PRESENT:

His Excellency the Viceroy and Governor General of India, K.G., G.M.S.I.,
G.M.I.E., *presiding.*
His Honour the Lieutenant-Governor of the Panjáb, K.C.S.I., C.I.E.
His Excellency the Commander-in-Chief, G.C.B., C.I.E.
The Hon'ble J. Gibbs, C.S.I., C.I.E.
Major the Hon'ble E. Baring, R.A., C.S.I., C.I.E.
Lieutenant-General the Hon'ble T. F. Wilson, C.B., C.I.E.
The Hon'ble C. P. Ilbert, C.I.E.
The Hon'ble Sir S. C. Bayley, K.C.S.I., C.I.E.
The Hon'ble C. H. T. Crosthwaite.
The Hon'ble W. W. Hunter, LL.D., C.I.E.

BIKRÁMA SINGH'S ESTATES BILL.

The Hon'ble Mr. ILBERT moved for leave to introduce a Bill to confirm and give effect to an award made by His Excellency the Viceroy and Governor General regarding certain matters in dispute between Sardár Bikrám Singh and the Kapúrthala State. He said:—"This is a measure which in England would be classed as a private Bill. Its object is simply to confirm and give effect to an award made for the purpose of settling certain family disputes that arose in this way. An estate in Oudh was conferred by Government on Sardár Bikrám Singh in recognition of his services during the mutiny. The Sardár allowed the settlement of this estate to be made in the name of his brother, the then Rájá of Kapúrthala. He was afterwards dispossessed by the Rájá, and the Civil Courts held that he could not recover possession. Subsequently, Rájá Kurruck Singh of Kapúrthala consented to reopen the case, and by agreement the question was referred to Sir Henry Davies, the Chief Commissioner of Oudh, for his decision as arbitrator. He delivered an award on the 6th of January, 1871. This award provided that the Rájá should pay five lâkhs of rupees to certain persons on trust to purchase land within the province of Oudh and deliver it to the Sardár. It then went on to settle the land in a certain manner, giving a reversion, or remainder, in certain events, to the Rájá of Kapúrthala; but serious difficulties having arisen as to its meaning and effect in this respect, the Kapúrthala State and the Sardár consented that the matter should be considered and decided by His Excellency the Viceroy. His Excellency accordingly considered the case, and, on the 3rd of March, 1881, gave an award finally determining the rights of the Sardár, his heirs and the Rájá in the land purchased, or to be purchased, by the trustees appointed under Sir Henry Davies' award. It was anticipated by His Excellency at the time he made this award that legislation would be needed to give effect to it; and this has turned out to be the case. The present Bill has accordingly been prepared to confirm the award, and make such supplementary provisions in matters of detail as may appear necessary in order to give due effect to it."

The Motion was put and agreed to.

BRITISH BURMA STEAM-BOILERS BILL.

The Hon'ble MR. ILBERT also presented the Report of the Select Committee on the Bill to provide for the inspection of Steam-boilers and Prime-movers attached thereto in British Burma.

The Council adjourned to Wednesday, the 2nd August, 1882.

D. FITZPATRICK,

SIMLA ; }
The 12th July, 1882. }

*Secretary to the Government of India,
Legislative Department.*



SUPPLEMENT TO The Gazette of India.

N^o 29.} CALCUTTA, SATURDAY, JULY 22, 1882.

OFFICIAL PAPERS.

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GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

CIVIL WORKS.

Irrigation.

REVIEW OF THE ADMINISTRATION REPORT OF IRRIGATION WORKS IN MADRAS FOR 1880-81.

No. 228-35 I., dated Simla, the 1st July 1882.

RESOLUTION—By the Government of India, Public Works Department.

Read—

Administration Report of Irrigation Works in Madras for 1880-81.

OBSERVATIONS.—It is stated in the report that, owing to the want of agreement between the financial and revenue years, the figures representing income and areas irrigated during 1880-81 can only be given approximately in some cases, while in others even approximate information on these points is not available. Final figures are therefore given by districts in a tabular statement for 1879-80 only, and in the body of the report the expenditure is given for 1880-81, while the income and irrigated areas are given for 1878-79 and 1879-80. Under these circumstances the report cannot be considered a review of the operations of the Irrigation Department during 1880-81, and must rather be regarded as a general statement of the latest financial particulars of the works available at the time the report was written.

In acknowledging the Administration Report of 1878-79, it was pointed out by the Government of India that no useful comparison of results is possible when the charges are shown for one year and the revenue for another; and the Government of Madras was requested to ensure the exhibition in future of outlay and income for the same year, as is done in the Revenue Reports submitted by all other Local Governments. Even admitting the want of agreement between the revenue and financial years, the Government of India is unable to understand why the outlay of the financial year should not be compared with the income of the revenue year corresponding most nearly with it, instead of the income of a previous financial year with which the outlay has no connection whatever; and it is hoped that this may be done in future.

The Supreme Government is unaware of any valid reasons against the completion of the revenue returns required for the purposes of this report within four months of the close of the revenue year, so that the review of outlay during any financial year, and of the income during the nearest corresponding revenue year, ought to be with the Government of India within eight months of the close of the former. The present report was received twelve months after the close of the year to which it nominally refers, and two years after the expiry of that for which final figures are given.

2. The Productive Public Works of irrigation and navigation in the Madras Presidency contain the following systems:—

- (1) Godavari Delta system.
- (2) Kistna Delta system.
- (3) Pennar anicut Delta system.
- (4) Kavari Delta system.
- (5) Srivaikuntham anicut.

Capital and Revenue Accounts are also kept for the three following systems of irrigation, although they are not classed as Productive Public Works:—

- (1) Chambrambakam tank.
- (2) Palar anicut system.
- (3) Palandori anicut system.

All irrigation works which are under the charge of the Irrigation Department and yield direct revenue, except those last enumerated, are classed as irrigation and navigation works, for which neither Capital nor Revenue Accounts are kept. Up to the end of 1880-81, 61 works had been placed in this class. The remaining works of irrigation are divided into two classes—"Imperial" and "Minor,"—the former class being maintained by the Public Works Department, and the latter by the villagers under the control of the Revenue Department.

3. The latter class may be taken generally as including all tanks irrigating less than 200 acres, excepting such as, from their circumstances or position, may affect the safety of towns or important public works, and require therefore to be retained under professional care and supervision. Where it may be found necessary to maintain any minor tank in better order than has hitherto been the custom, it is proposed either to make a suitable grant-in-aid, or to allow a moderate remission of assessment as compensation for extra work done.

Intelligent upper subordinates, or men of that class, are to be appointed as Tank Inspectors, in order to give the Collectors the assistance necessary for the proper supervision of these works.

4. The direct capital expenditure incurred upon Productive and other works of irrigation and navigation up to the close of 1879-80 amounted to Rs. 1,99,35,764 as detailed in margin.

Productive Public Works	Rs.	Irrigation and navigation works for which Capital and Revenue Accounts are kept	Rs.
	1,76,39,862		22,95,902
TOTAL	1,99,35,764		

The indirect capital outlay to the end of the same year is not known.

The maintenance charges of 1879-80 amounted to Rs. 9,47,893, exclusive of charges in the Civil Department for collection of land revenue due to irrigation works, which are not known, and the gross revenue to Rs. 2,13,28,862 assessed on an irrigated area of 5,489,297 acres.

5. During 1880-81 the rainfall of the south-west monsoon was generally much below, and in some cases remarkably less than, that of the preceding year; indeed, in some districts the normal relation between the south-west and north-east monsoons was completely reversed. The area irrigated in the Godavari and Kistna Deltas fell somewhat below the high figures which had been reached in previous years, owing partly to a fall in the price of rice, and partly to plentiful and seasonable rain, which enabled the cultivators in many cases to dispense with artificial irrigation. In the southern districts a cyclone, which occurred on the 21st of November 1880, caused very heavy floods and a great amount of injury to works.

The area irrigated during 1880-81 by the eight systems specified in paragraph 2 is stated in the report to have amounted to 1,783,345 acres; but the

details are not given. The revenue assessed on this irrigated area is stated at Rs. 78,94,094, giving an average rate of Rs. 4.46 per acre.

6. The Delta of the Godavari is irrigated by a system of navigable canals, aggregating at present 458 miles in length. When completed the total length of canal channel will be about 503 miles. The canals are supplied by a weir, constructed across the river at a point 33 miles from the sea, the length of the weir crest being 3,938 yards, and its height 38 feet above mean sea level. The total estimated capital cost of the system is about 111 lakhs of rupees for direct charges only, the direct capital outlay to end of 1880-81 having been Rs. 89,20,776. The estimated area of ultimate irrigation is about 607,000 acres, and the area actually irrigated during 1880-81 was 526,585 acres.

The average revenue dependent upon the weir is stated as being somewhat in excess of 25 lakhs of rupees; and the maintenance charges of 1880-81 amounted to Rs. 4,45,447, including indirect charges for collection in Civil Department. The maintenance charges of 1879-80 amounted to Rs. 5,32,501.

The above figures do not, however, agree with those submitted in the report which accompanied the final revised estimate of the Godavari canals. There the position of the works at the end of 1880-81 is stated as follows:—

	Rs.
Direct receipts	16,96,919
Indirect receipts	1,63,393
	<hr/>
	TOTAL 18,60,312
Direct maintenance charges	4,24,878
	<hr/>
	NET EARNINGS . . . 14,35,434

	Rs.
* Direct charges	88,90,371
Indirect	17,57,342
	<hr/>
TOTAL	1,06,47,713

as amounting to Rs. 1,06,47,713.*

The license fees for boats are—

	Rs.
For cargo boats, per ton	2
1st class passenger boats, per ton	4
2nd class passenger boats, per ton	2

The above fees free the boats on all canals in the Delta during the whole of the calendar year. Unlicensed boats pay 4 annas a ton for a single trip.

The navigation receipts and charges of 1880 are compared below with the average receipts and charges of the four previous years:—

	Receipts.	Charges.	Excess charges.
	Rs.	Rs.	Rs.
Average of years 1876 to 1879, inclusive	50,357	65,972	15,615
1880	51,315	76,301	24,986

The charges were abnormally high during the year, owing to silt clearances and renewals of lock-gates.

Some further particulars connected with the navigation are given below:—

	1879.	1880.
Total number of boats plying	1,254	1,189
Registered tonnage of cargo boats	22,037	18,225
Rafts passed through head locks	4,070	4,340
Mileage of canal open for navigation	458	458
Ton mileage	10,779,647	8,663,277
Estimated value of cargoes	Rs. 3,76,64,673	2,88,84,509

The freshes in the Godavari commenced early in June, and the water rose over the weir crest on the 28th June. The maximum flood of the year rose to a height of 7 feet over the crest of the weir on 19th September 1880, the maximum rise of 1879 having been 12 feet on 27th August, and the highest yet recorded 15.25 feet in 1861.

7. The Kistna Delta system of canals is not in such an advanced state of completion as that of the Godavari, only 277 miles of canal having been finished out of an intended total of 348 miles. The canals are supplied by

a weir thrown across the river Kistna at a point where the channel is confined by low rocky hills on either banks. The length of weir crest is therefore only 1,280 yards, its height above mean tide level being 45 feet, and its distance from the sea along the river 60 miles. The total estimated capital cost of the completed canals is Rs.139 lakhs for direct charges only, the direct capital outlay to end of 1880-81 having been Rs.55,59,084, including Rs.2,98,541 expended on the Commamur canal. The area of irrigation ultimately attainable is estimated at 470,000 acres, the area now irrigated being 274,573 acres. The ultimate revenue is estimated at about 14 lakhs of rupees, the revenue now dependent upon the canals being rather more than 9 lakhs of rupees. The maintenance charges amounted during 1880-81 to Rs.3,94,573, inclusive of Rs.61,200 charged for collection in the Civil Department.

The net returns, therefore, yielded about 10 per cent. upon the direct capital outlay to the end of 1880-81.

The license fees for boats differ from those in force on the Godavari only in charging Re. 1 instead of Rs.2 per ton on cargo boats.

The navigation receipts and charges of 1880 are compared below with the average receipts and charges of four preceding years:—

	Receipts.	Charges.	Excess charges.
	Rs.	Rs.	Rs.
Average of years 1876 to 1879, inclusive	18,266	30,079	11,853
1880	23,834	41,787	17,953

Further particulars of the navigation are given below, as for the Godavari:—

	1879.	1880.
Total number of boats plying	719	834
Registered tonnage of cargo boats	12,842	13,142
Rafts passed through head locks	1,245	1,062
Mileage of canal open for navigation	257	257
Ton mileage	1,854,678	3,230,187
Estimated value of cargoes	Rs. 66,31,909	64,63,571

The supply of water in the river during 1880-81 was rather uncertain, and during September 1880 the raising of the weir crest by a dry stone wall was commenced, but the water rose again shortly afterwards, and a number of small freshes kept up the supply. The highest flood of the year rose to 9.41 feet on the weir crest, the highest recorded having risen to 19.46 feet above weir crest in 1874. There was heavy rain in the Delta during November, which swamped some low-lying lands owing to the insufficient capacity of the drainage channels.

8. The Pennar Delta works were originally designed to supply irrigation to 64,000 acres of land, but the greatest area yet irrigated was 58,159 acres in 1870-71, and the average may be taken as 55,000 acres with a consolidated assessment of about 2 lakhs of rupees, of which nearly one-half is stated to be increase due to the works.

There is apparently no capital account for these works owing to want of completion estimates. During 1878-79 56,446 acres were irrigated, the increase of land revenue due to the works amounted to Rs.1,43,768, and the charges on Revenue Account to Rs.47,717. During 1880-81 the charges on Revenue Account amounted to Rs.31,558; the area of irrigation is not given, but the crops are stated to have suffered from too much rain.

9. The Kavari Delta works have been constructed in order to regulate the distribution of the flood waters of the Kavari river over the districts of Tanjore and Trichinopoly. They consist of a weir and regulating dam, constructed at the head of the island of Seringham, about 10 miles west of Trichinopoly, across the Coleroon and Kavari rivers, the two branches into which the Agunda Kavari is divided by the island; also of certain escapes from the Kavari back to the Coleroon, of which the principal is the "Grand Anicut," or waste weir, at the lower end of the Seringham island, and of regulators across the Vennar and other spill channels, which branch off from the Kavari to the south and south-east.

The direct capital expenditure to the end of 1880-81 amounted to Rs.10,17,174, and a further estimate, amounting to Rs.6,88,000 for direct

charges only, has lately been provisionally sanctioned by the Government of India for the completion of the regulating works on the Kavari in the Tanjore district. The latest information regarding these works is given below:—

YEAR.	Acres irrigated.	Land revenue due to works.	Revenue charges.
1878-79	805,033	Rs. 8,47,722	Rs. 1,00,352
1879-80	814,366	9,04,202	75,391

The average net Revenue of 1878-79 and 1879-80 therefore amounted to very nearly 77½ per cent. upon the direct capital outlay to end of 1880-81.

During the cyclone of November 1880 the rivers rose to a very unusual height, and flooded large areas of the country, injuring especially the crops irrigated from the Vennar and its branches.

10. The Srivaikuntham weir is thrown across the Tambrapurni river in the Tinnevelly district, about 16 miles from the sea. The works dependent on it provide not only for direct irrigation of the adjoining land, but for the supply of existing tanks in which the water is stored for use during the intervals between the freshes.

Estimates for the completion of the project have not yet been received by the Government of India, but the amounts sanctioned up to date aggregate Rs. 11,53,027 for direct expenditure only, and the direct capital outlay to end of 1880-81 amounted to Rs. 12,23,392.

The latest particulars available for these works are as follows:—

YEAR.	Acres irrigated.	Land revenue due to works.	Revenue charges.
1878-79	19,324	Rs. 33,723	Rs. 68,105
1879-80	19,971	46,676	32,539

The revenue of 1878-79 was, therefore, Rs. 34,382 less than the revenue charges, and the net revenue of 1879-80 yielded a little more than 1 per cent. on the direct capital outlay to end of 1880-81. The completed works were originally expected to irrigate 32,000 acres. During 1880-81 the south-west monsoon failed in the Tinnevelly district, and the supply in the Tambrapurni fell short of the demand for water. For more than six weeks the water level at the weir never rose above one foot on the sill of the head sluices; but in November it rose to 10·42 feet above weir crest—a height only 1·33 feet lower than that of the flood of December 1877, the highest on record.

11. The Chambrambakam tank is a large reservoir, about 14 miles from Madras, which has been formed by enlarging an old Native tank. It covers 5,729 acres, or 8·95 square miles of ground, and contains 2,779 millions of cubic feet of water. The direct capital outlay to the end of 1880-81 amounted to Rs. 6,13,013, and a further expenditure of about Rs. 25,000 will be required to complete the works. The revenue charges of the year were Rs. 8,069, inclusive of Rs. 4,032 charged for collection of revenue in the Civil Department. No recent particulars of the area irrigated by, and increase of land revenue due to the tank, are apparently available; but it is estimated that it irrigates about 15,660 acres, yielding a return of Rs. 67,942.

If the estimate prove to be correct, the net returns will be about 9 per cent. on the total direct capital outlay.

12. The Palar anicut is thrown across the river of that name near the town of Arcot in the North Arcot District. It is 2,600 feet long, and supplies channels, which water about 37,000 to 38,000 acres of land.

The direct capital outlay to end of 1880-81 amounted to Rs. 16,57,191, and a further outlay of Rs. 20,000 to Rs. 25,000 will be required to complete the works. The revenue charges of 1880-81 amounted to Rs. 56,786, including Rs. 16,200 charged for collection of revenue in the Civil Department.

The latest particulars of irrigated area and revenue due to the works are given below:—

YEAR.	Acres irrigated.	Land revenue due to works.	Revenue charges.
1878-79	34,032	1,01,643	8,612
1879-80	37,754	1,02,258	36,476

The average net revenue of 1878-79 and 1879-80, therefore, yielded about $4\frac{3}{4}$ per cent. on the direct capital outlay to the end of 1880-81; and if Rs. 1,02,000 may be assumed as representing with fair accuracy the gross annual revenue due to the works, the net revenue of 1880-81 yielded very nearly $2\frac{3}{4}$ per cent. on the direct capital outlay to the end of the year.

During 1880-81 the tanks dependent on the Palar anicut received a good supply of water.

13. The Pelandorai anicut is constructed across the Vellar river, and supplies water for the irrigation of about 50 villages in South Arcot.

The direct capital outlay to end of 1880-81 amounted to Rs. 2,90,262, and a further expenditure of about Rs. 32,000 will be required to complete the works. The revenue charges of the year amounted to Rs. 12,464.

The revenue and irrigated areas of 1878-79 and 1879-80 are given below:—

YEAR.	Acres irrigated.	Increase of land revenue due to works.	Revenue charges.
1878-79	2,430	2,657	32,454
1879-80	3,460	6,245	17,041

This does not seem to be a very prosperous undertaking. The flood in the Vellar of the 22nd November 1880 was the highest on record, and did much damage to the anicut head works and dependent channels and tanks.

14. The direct outlay during 1880-81 upon irrigation works, for which neither Capital nor Revenue Accounts are kept, amounted to Rs. 5,63,461 against a grant of Rs. 11,24,059.

Rs. 64,005 were also spent during the year on works, not exceeding Rs. 2,500 each in value, apparently for the improvement of tanks, classed as "Imperial," and Rs 4,76,079 were expended on repairs of these tanks against a grant of Rs. 5,13,287.

On repairs of the tanks classed as "Minor," and placed under charge of the Revenue Department, Rs. 87,078 were expended during 1880-81, against a grant of Rs. 1,46,500.

It is explained that the short outlay on "Imperial" works was chiefly due to the inefficient state of the Public Works establishment, resulting from insufficient strength and frequent transfers; that on "Minor" works to incomplete organisation of the arrangements for carrying out the work.

The provision of waste weirs for these works appears to be still very inadequate.

15. The direct outlay upon agricultural works during 1880-81 amounted to Rs. 2,85,682 against a grant of Rs 2,80,783. These works consist of river embankments and works for river conservancy and drainage.

16. In addition to the usual percentage of General Establishment charges, the whole cost of the following special establishment is debited to Irrigation:—

- (1) Establishment of Chief Engineer for Irrigation.
- (2) Water Regulation, Navigation, and River Conservancy establishment.
- (3) Temporary Survey Establishment.
- (4) Special Establishment for revenue investigations.

The cost of establishment of Chief Engineer for Irrigation was wholly debited to works of irrigation and navigation (No. 33), as the debit to Capital Account of Productive Public Works (No. 38) on account of general estab-

lishment was equivalent to the percentage sanctioned by the Government of India.

The total cost of establishment for water regulation, navigation and river conservancy was Rs. 1,10,132 during 1880-81 against an expenditure of Rs. 1,13,788 during the previous year.

The total cost of the temporary survey establishment amounted to Rs. 23,071 during the year.

A special establishment, costing Rs. 13,832 for the year, was employed in ascertaining the revenue due to irrigation in the Kavari Delta and under the Pennar, Pelandorai, Palar, and Srivaikuntham anicuts, and the Chambarambakkam Tank. The investigation was completed for the Srivaikuntham anicut system, and nearly so for the other works, except those in the Kavari Delta.

17. It would add greatly to the utility of the report if all figures relating to expenditure and income were shown in the report and tabulated statements for the several *classes of works* enumerated in paragraph 2 of this review, instead being arranged by *districts* for all classes of works together, as in the tabular statement on page 42 of the report.

18. The Madras Irrigation and Canal Company's works consist of a weir across the Toombudra river and head works at Sunkesala, 17 miles above the town of Kurnool, and of a canal for irrigation and navigation from Sunkesala to Cuddapah, 190 miles in length.

The total direct expenditure on Capital Account to the end of 1880-81 amounted to Rs. 1,16,69,077.

Owing to a variety of causes the returns from irrigation have hitherto been insufficient to cover even the working expenses of the canal, except in the famine years of 1876-77 and 1877-78, during which there was a considerable extension of irrigation, but this increase has not since been maintained, the rainfall having been quite sufficient for the cultivation of the dry crops which are grown on most of the land commanded by the canal.

The revenue charges on account of maintenance, establishment, general and home management, and compensation, amounted to Rs. 1,39,324 during 1880-81, showing a satisfactory reduction on the expenditure of 1879-80 on the same account, Rs. 2,35,662. The charges for home management were reduced from Rs. 1,63,548 during 1879-80 to Rs. 32,263 during 1880-81.

The gross revenue credited during 1880-81 amounted to Rs. 74,356, but this amount includes an item of Rs. 10,615 on account of "interest and profit on mortgage," and the revenue from irrigation and special water-rate was only Rs. 60,089 in 1880-81, compared with Rs. 1,67,056 in 1879-80. 17,798 acres of land were irrigated during 1880-81, 18,656 acres having been watered during 1879-80.

Excluding charges for penalty, interest, and town supply, the revenue assessed on the area irrigated in 1880-81 amounted to Rs. 56,920, giving an average rate of Rs. 3.20 per acre.

Owing to want of capital required for the completion of navigation works, and purchase of boats, navigation of the canal was not commenced until 1st October 1880. The working expenses of navigation amounted to Rs. 18,390 and the receipts to Rs. 5,783 during the year.

ORDER.--Ordered that a copy of the above Resolution be forwarded to the Government of Madras for information and guidance.

The Governments of Bombay, Bengal, North-Western Provinces and Oudh, and the Punjab, in the Public Works Department.

The Chief Commissioner, Central Provinces.

The Agent to the Governor General for Rajputana.

Also that a copy of the Resolution be forwarded to the Local Governments and Administrations marginally noted

for information.

Also that a copy be forwarded to the Publisher of the *Gazette of India* for publication in the Supplement to the Gazette.

HENRY A. BROWNLOW, Colonel, R.E.,
Deputy Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

CIVIL WORKS.

Irrigation.

ORDERS ON REVENUE REPORT OF IRRIGATION WORKS IN BOMBAY
(EXCLUDING SIND) FOR 1880-81.

No. 237—50 I., dated Simla, the 7th July 1882.

RESOLUTION—By the Government of India, Public Works Department.

Read—

Letter from the Government of Bombay, No. 118 W.I.-269, dated 9th May 1882, forwarding the above.

OBSERVATIONS.—The capital outlay of all kinds during the year amounted to Rs. 2,22,388 and the total direct and indirect capital outlay to end of 1880-81 to Rs. 1,32,74,996.

2. The interest charges during 1880-81 amounted to Rs. 5,64,076, and the unpaid balance of accumulated interest at the end of the year to Rs. 53,86,110.

3. The assessed revenue of all kinds amounted to Rs. 2,30,652, and the * Indirect charges for leave and pension allowances not included in this sum. maintenance charges to Rs. 1,47,995.* The net revenue was therefore Rs. 82,657 and yielded 0·62 per cent. return on the capital outlay to the end of the year.

4. Although the percentage of net revenue upon capital outlay was so small, the returns of the year under review were on the whole decidedly encouraging. The area irrigated during the year was very nearly 75 per cent. larger than the average area of the four preceding years, the area of “kharif” irrigation having been 120 per cent. and of “rabi” irrigation 37 per cent. in excess of the corresponding averages of the four preceding years.

5. The assessed revenue did not however increase in a similar proportion, as the increase occurred chiefly in the class of cereals (millet, rice, pulses and wheat) which pay the lower water rates. The average water rate per acre therefore fell from Rs. 8·39 per acre in 1879-80 to Rs. 6·01 per acre in 1880-81. Although the increase in the irrigated area of sugarcane was not nearly so marked as that under cereals, a very steady and satisfactory increase is perceptible in the area of this crop watered from the Government canals and tanks. The increase in irrigation of cereals having been due to a temporary cause, deficient and late rainfall, too much reliance should not be placed on it, and every effort should be made to secure permanence of supply by pushing on the construction of all storage reservoirs, which may be found economically feasible.

6. Fair progress is however being made in this respect, as it appears from the report that out of twelve systems of canal irrigation, three are already provided with storage works, for one, they are under construction, for two, the estimates are under consideration, for three more, surveys and estimates are in progress, and for another, a site for a reservoir has been found, leaving only two for which no such works have as yet been proposed.

7. Two very serious causes of the unremunerative character of these irrigation works lie in the high rate of maintenance charges, which are in many cases out of all proportion to the returns obtained from the works, and in the great loss of water by percolation from the canal channels. The Government of India is glad to see that the Government of Bombay is endeavouring to reduce the maintenance charges, although it is hardly satisfactory to find that they continued to increase during the year under review. The necessity for the large increase of nearly 20 per cent. in outlay upon repairs and of more than 28 per cent. on establishment charges should have been explained more fully than it

has been. The revenue charge for establishment amounts to nearly 49 per cent. of the outlay upon works and repairs and ought to be reduced without any further delay, as the duties involved in supervising the irrigation of 34,500 acres must have been almost nominal. There is no apparent reason why the cost of establishment employed on the main canals should vary from Rs. 59 per mile on the Jamda canal to Rs. 164.5 per mile on the Rewari canal and from Rs. 32.7 on the Ekruk Tank to Rs. 72.6 on the Maini Tank. Again the establishment employed on irrigation is shown as varying in cost from Re. 0.11.2 per acre on the Ojhar canal to Re. 1.9.5 on the Hathmati without any explanation of the causes of the difference.

8. If the loss by percolation and the volumes utilised have been correctly returned from the Palkher canal it would apparently be worth while spending a very considerable sum on stanching the channel. In the table on page 67 of the Chief Engineer's Report it is shown that an average volume of 10.38 cubic feet per second was lost by percolation during the year, only 4.44 cubic feet per second having remained available for irrigation. But the revenue assessed on the area irrigated by the latter volume amounted to Rs. 5,704 and the value of 1 cubic foot per second was therefore Rs. 1,282. Supposing a like demand to exist for the water lost, it may be taken as being worth at least Rs. 12,000, and it would pay well to spend Rs. 50,000 on saving it. It would not perhaps be necessary to puddle the bed in so expensive a manner as was done on the Hathmati canal, and the sum might suffice to stanch the whole of the 11 miles on which the principal loss from leakage occurs. The foregoing calculation however takes for granted the existence of a demand for the whole of the water saved. In any case, the very large proportion of water lost by percolation on this and other canals points to the necessity of full indirect credit being given to the Government Irrigation Works, in all cases where they can be shewn to have improved the irrigation from wells and natural watercourses in their neighbourhood.

9. The report on the supply of water in wells during the late famine, called for by the Government of India in the review of the Irrigation Revenue Reports of 1877-78 and 1878-79, and again in that of the Revenue Report for 1879-80, has not yet been received.

ORDER.—Ordered that copies of this Resolution and of the Report be forwarded to the Department of Finance and to the Revenue and Agricultural Department for information.

Ordered also, that copies of this Resolution be forwarded to the Government of Bombay for information and guidance; and that copies of the Report and of the Resolution be forwarded to the Local Governments and Administrations noted in the margin, in the Public Works Department, for information.

Governments of Madras, Bengal, the North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners, Central Provinces and British Burma.
The Foreign Department, for communication to Resident at Mysore and Chief Commissioner of Coorg.
The Resident at Hyderabad.
The Agents, Governor General, Central India and Rajputana.

Ordered further, that this Resolution be published in the Supplement to the *Gazette of India*.

H. A. BROWNLOW, *Colonel, R.E.,*
Deputy Secretary to the Government of India.

GOVERNMENT OF INDIA.
 PUBLIC WORKS DEPARTMENT.
 RAILWAY TRAFFIC.

No. XXV OF 1882.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	Total main length open.	RECEIPTS FOR WEEK ENDING 25TH JUNE 1881.		RECEIPTS FOR WEEK ENDING 24TH JUNE 1882.		TOTAL RECEIPTS FROM 1ST APRIL TO 25TH JUNE 1881.		TOTAL RECEIPTS FROM 1ST APRIL TO 24TH JUNE 1882.		Total Increase in 1882-83.	Total Decrease in 1882-83.	
			Total.	Per mile open.	Total.	Per mile open.	Total.	Per mile open per week.	Total.	Per mile open per week.			
Last 6 days of June 1882 ...	<i>Guaranteed.</i> Eastern Bengal ...	172	Rs. 76,035	Rs. 442	172	Rs. 88,175	Rs. 513	Rs. 7,78,028	Rs. 361	Rs. 8,63,878	Rs. 414	Rs. 85,850	...
24th June 1882	Oudh and Rohilkund	547	74,579	136	547	78,379	143	12,18,035	181	13,67,167	206	1,49,132	...
24th ditto ...	Sind, Punjab & Delhi	676	1,43,101	212	676	1,89,815	281	22,20,469	267	23,81,345	290	1,60,876	...
24th ditto ...	Madras ...	858	1,28,231	149	858	1,50,747	176	14,56,791	138	16,83,632	162	2,26,841	...
24th ditto ...	South Indian ...	655	80,658	123	655	81,098	124	9,21,692	115	9,65,710	121	44,018	...
Last 6 days of June 1882 ...	Great Indian Peninsula	1,448	6,56,171	453	1,458	5,33,155	366	90,11,734	507	1,02,97,141	584	12,85,407	...
24th June 1882	Bombay, Baroda and Central India ...	444	1,53,090	345	461	1,96,573	426	32,27,900	591	32,02,143	572	...	25,757
	TOTAL ...	4,800	13,11,865	273	4,827	13,17,942	273	1,88,34,649	319	2,07,61,016	355	19,26,367	...
Last 6 days of June 1882 ...	<i>State.</i> East Indian ...	1,504	7,23,604	481	1,507	7,91,924	525	1,02,46,998	554	1,08,30,276	591	5,83,278	...
17th June 1882	Calcutta and South-Eastern ...	28	6,609	236	...	(a) ...	...	(b) 30,102	95	(c) 36,689	118	6,587	...
Last 6 days of June 1882 ...	Nalhati ...	27	1,235	46	27	1,351	50	15,795	48	17,071	52	1,276	...
Ditto ...	Northern Bengal ...	231	39,182	170	233	43,239	186	3,66,630	129	4,44,503	157	77,873	...
Ditto ...	Tirhoot ...	82	11,920	145	85	11,111	131	1,58,434	157	1,59,946	155	1,512	...
Ditto ...	Patna-Gya ...	57	7,155	126	57	6,978	122	1,11,028	158	1,17,201	169	6,173	...
Ditto ...	Muttra-Hathras ...	29	2,026	70	29	1,818	63	30,383	85	28,894	82	...	1,489
Ditto ...	Cawnpore-Furrahkabad	86	4,044	47	86	6,367	74	62,846	59	79,344	76	16,498	...
Ditto ...	Dildarnagar-Ghazipur	12	578	48	12	827	69	12,366	84	13,690	94	1,324	...
Ditto ...	Rajputana-Malwa ...	1,016	1,93,900	191	1,117	2,04,210	183	22,94,620	184	26,87,610	198	3,92,990	...
24th June 1882	Wardha Coal ...	45	10,572	235	45	9,396	209	1,12,664	204	1,57,737	288	45,073	...
24th ditto ...	Nagpur & Chhattisgarh ...	53	5,468	103	98	6,587	67	88,033	110	1,99,607	168	1,11,574	...
Last 6 days of June 1882 ...	Rangoon and Irrawaddy Valley ...	161	23,046	143	161	23,490	146	4,10,862	208	4,10,489	210	...	373
Ditto ...	Sindia ...	78	6,741	86	75	7,217	96	72,873	80	77,599	85	4,726	...
24th June 1882	Punjab Northern ...	363	68,886	190	412	59,429	144	7,99,812	179	7,18,892	150	...	80,920
24th ditto ...	Indus Valley and Kandahar ...	660	86,848	132	660	1,12,392	170	12,53,137	155	10,89,984	136	...	1,63,153
Last 6 days of June 1882 ...	Muttra-Achnera ...	...	...	...	23	1,154	50	...	...	14,196	51	14,196	...
	TOTAL ...	2,928	4,68,210	160	3,120	4,95,566	159	58,19,585	161	62,53,452	164	4,33,867	...
24th June 1882	<i>Native States.</i> Bhavnagar-Gondal ...	192	12,095	63	194	13,401	69	2,72,191	115	3,08,099	131	35,908	...
24th ditto ...	Nizam's ...	121	17,320	143	121	18,500	153	2,07,007	139	2,04,580	129	...	2,427
10th ditto ...	Mysore ...	58	2,424	42	...	(a) ...	...	(d) 26,225	44	(e) 48,787	56	22,562	...
	TOTAL ...	371	31,839	86	315	31,901	101	5,05,423	111	5,61,466	115	56,043	...
	GRAND TOTAL ...	9,603	25,35,518	264	9,769	26,37,333	270	3,54,06,655	300	3,84,06,210	321	29,99,555	...
	GROSS ESTIMATED EXPENSES ...	...	...	...	...	...	...	1,66,41,128	141	1,84,34,981	154	...	...
	NET RECEIPTS ...	...	...	...	...	...	...	1,87,65,527	159	1,99,71,229	167	12,05,702	...

(a) Return not received. (b) Total receipts from 1st April to 18th June 1881. (c) Total receipts from 1st April to 17th June 1882. (d) Total receipts from 1st April to 11th June 1882. (e) Total receipts from 1st April to 10th June 1882.

F. FIREBRACE, Major, R.E.,

Under Secretary.

SIMLA,
The 15th July 1882.

DEPARTMENT OF FINANCE AND COMMERCE.

Comparative Statement of the Net Indian Sea and Land Customs Revenue (excluding Salt Revenue) for the first three months of the official year 1882-83, and of the eleven preceding years.
(In thousands of Rupees.)

YEAR.	BENGAL.				BOMBAY.				MADRAS.				BARTON-BURMA.				TOTAL BRITISH INDIA.									
	On Imports of other Liquors.	On Exports.	Total Revenue.	On Imports of Liquors.	On Imports of other Exports.	On Exports.	Total Revenue.	On Imports of Liquors.	On Imports of other Exports.	On Exports.	Total Revenue.	On Imports of Liquors.	On Imports of other Exports.	On Exports.	Total Revenue.	On Imports of Liquors.	On Imports of other Exports.	Total Revenue.	Export Revenue.	Total Revenue.						
1871-72	2,46	16,87	5,35	24,68	2,37	7,46	1,11	10,94	27	24	32	83	94	2,99	3,89	7,82	35	1,11	6,69	8,15	6,39	28,67	35,06	17,36	52,42	1871-72.
1872-73	3,19	15,58	5,68	24,45	1,52	10,34	1,03	12,95	26	22	79	1,27	1,03	3,37	3,16	7,56	91	1,27	11,85	14,03	6,91	30,78	37,69	22,57	60,26	1872-73.
1873-74	2,24	15,12	3,85	21,21	1,69	8,65	1,12	11,46	30	15	29	74	1,05	3,42	3,86	8,33	90	1,19	11,04	13,13	6,18	28,53	34,71	20,16	54,87	1873-74.
1874-75	3,06	16,42	3,38	22,86	1,70	8,74	1,01	11,45	30	11	26	67	91	3,70	3,21	7,82	1,11	1,79	8,09	10,99	7,08	30,76	37,84	15,95	53,79	1874-75.
1875-76	3,08	19,81	4,36	27,25	1,88	10,38	2,88	15,14	28	28	66	1,22	1,13	3,60	3,92	8,65	1,10	1,08	14,60	16,78	7,47	35,15	42,62	26,42	69,04	1875-76.
1876-77	3,38	15,70	2,66	21,74	2,08	9,12	44	11,64	34	14	7	55	1,47	3,30	2,26	7,03	1,30	1,40	9,92	12,62	8,57	29,66	38,23	15,35	63,58	1876-77.
1877-78	3,80	19,07	3,06	25,93	2,61	10,90	47	13,98	55	22	13	90	1,35	1,85	48	3,68	1,38	1,56	8,49	11,43	9,69	33,60	43,29	12,63	55,92	1877-78.
1878-79	3,39	16,13	3,24	22,76	2,27	10,62	58	13,47	48	11	9	68	1,51	2,60	1,14	5,25	2,12	1,84	9,96	13,92	9,77	31,30	41,07	15,01	56,08	1878-79.
1879-80	2,89	15,23	1,93	20,05	2,40	8,32	63	11,35	71	21	7	99	1,30	1,91	1,30	4,51	1,84	1,46	12,40	15,70	9,14	27,13	36,27	16,33	52,60	1879-80.
1880-81	3,33	12,99	1,85	18,17	2,29	10,75	53	13,57	1,21	25	8	1,54	1,41	2,49	2,44	6,34	1,32	1,87	12,64	15,83	9,56	28,35	37,91	17,54	55,45	1880-81.
1881-82	3,59	13,46	3,15	20,20	2,85	10,85	58	14,28	1,14	36	11	1,61	1,24	2,51	2,14	5,89	1,90	1,91	13,82	17,63	10,72	29,09	39,81	19,80	59,61	1881-82.
1882-83	3,77	9	3,42	7,28	2,96	—02*	50	2,84	92	2	18	1,12	1,42	..	1,11	2,53	2,31	2	19,10	21,43	11,38	—49*	10,89	24,31	35,20	1882-83.

* The amount refunded is greater than the duty collected.

DEPARTMENT OF FINANCE AND COMMERCE,
STATISTICAL BRANCH,
Calcutta, 29th July 1882.

T. C. HOPE,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 18th JULY 1882.

GENERAL REMARKS.—The monsoon has continued to give general rain throughout the country. The fall has been light in most districts of the Madras Presidency, save in the extreme south, where damage from excessive rain is reported. In Coorg the rainfall has again been heavy, and in Mysore and in the Nizam's Territories and Berar sufficient. In the Bombay Presidency the rain has been very heavy in some parts (including Sind), and good or fair in others; in the Central Provinces good in some districts and excessive in others; in the Central India and Rajputana States and in the Punjab good almost everywhere; in the North-Western Provinces and Oudh good in a few districts and light generally; in Bengal heavy towards Orissa, good in Bengal proper, and light in Behar; in Assam light in some places, fair in others; and in British Burma heavy in two districts and good in others.

There are, however, a few limited tracts from which no rain has been reported during the week under report, notably the Tanjore district in Madras, the Kolar district in Mysore, and Umballa in the Punjab.

General prospects, where not affected for the time being by excessive rain or flood as in Tanjore, Kanara, Hoshangabad, Coorg, and Dibrugarh, or by insufficient rain as in Chingleput or in parts of two districts of Bombay and of four districts in Bengal, are very favourable, as sowing operations are nearly complete and the young crops are doing well. The harvest of jute in Bengal promises to be a good one; and generally sugar and indigo are doing well throughout Northern India.

Presidency or Province and District,	Rainfall for week preceding.	State of agricultural prospects.
Madras—(July 12th)		
Bellary	1.18 (average of eight stations).	Standing wet crops good; harvest summer paddy, yield below average; fever in parts.
Kurnool	2.29 (average of nine stations).	Improvement in season continues; cattle-disease in parts; standing crops fair.
Ganjam	2.64 (average of twelve stations).	Standing summer paddy and dry crops reviving; fever, small-pox, and cholera prevalent; cattle-disease exists.
Kistna	1.92 (average of thirteen stations).	Small-pox and cattle-disease slight.
Chingleput (Madras)	.87 (average of eleven stations).	Standing crops good where water available; harvest paddy and dry crops, outturn below average; agricultural operations progressing; cattle-disease in parts.
Coimbatore	.71 (average of fourteen stations).	Standing crops generally good; harvest dry crops, yield about average; small-pox and fever in parts.
Tanjore	.26 (average of four stations).	Standing crops generally good, though require rain in parts; harvest paddy, yield below average; cattle-disease slight.
Madura	.25 (average of three stations).	Standing crops fair; harvest cholom, outturn below average; fever, cholera, and cattle-disease in parts.
Malabar	16.13 (average of fourteen stations).	First crop partially destroyed by heavy rain in parts; small-pox, cholera, and fever in parts.
Travancore	3.46	Cultivation affected by incessant rain; fever slightly prevalent. <i>General Remarks.</i> —General prospects good.
Madras—(July 19th)		
Bellary	.69 (average of seven stations).	Standing crops good; harvest summer paddy, yield below average; fever in parts.
Kurnool	.59 (average of six stations).	Season generally favourable; more rain wanted; agricultural operations commenced; cattle-disease in parts.
Ganjam	1.43 (average of fourteen stations).	Standing crops not thriving for want of timely rain; fever, small-pox, and cattle-disease continue; cholera prevalent.
Kistna	.75 (average of eleven stations).	Cattle-disease exists.
Chingleput (Madras)	.34 (average of eight stations).	Standing crops wet and dry good where water available; harvest wet and dry crops, outturn below average; agricultural operations progressing; small-pox slight in parts.
Coimbatore	.61 (average of eight stations).	Standing crops generally good, though some dry crops damaged in parts by insects or rain; harvest dry crops, outturn average; small-pox and fever in parts.
Tanjore	.....	Standing crops generally good, but damaged in two taluks by flood; harvest paddy, yield below average; cattle-disease slight in parts.
Madura	1.50 (average of one station).	Standing crops fair; fever, cholera, and cattle-disease in parts.
Malabar	9.36 (average of fourteen stations).	Standing crops generally good; small-pox, cholera, and fever in parts.
Travancore	1.33	Weeding paddy-fields continues; fever slightly prevalent. <i>General Remarks.</i> —No rain at Tanjore; general prospects good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—(July 19th)		
Kurrachee	... 6.63	River at Kotri on 17th, 17 feet against 13 feet 1 inch last year; crabs and turtles doing some damage in 2 talukas of Ghorabari; fever and colds in five talukas; 2 cases of small-pox in Ghorabari taluka; wheat, red rice, and <i>bajri</i> in Kurrachee 24, 36 and 32, in Kotri 30, 32 and 44, in Tatta 24, 44 and 44, and in Jati 18, 44 and 44 lbs. per rupee, respectively.
Hyderabad	... 5.97	River rose greatly during heavy rain, has since fallen, but is still high; wheat 24, <i>juari</i> 44, <i>bajri</i> 39, red rice 34, and white rice 24 lbs. per rupee.
Ahmedabad	... ..	Total rainfall 19.19; sowing continues; cholera has nearly disappeared; wheat 27 and <i>bajri</i> 30 lbs. per rupee.
Baroda	... 5.90	Total rainfall 19.36; sowing of <i>kharif</i> finished in some places; general health good; <i>bajri</i> 30 and common rice 22 lbs. per rupee.
Surat	... 5.45	Total rainfall 25.43; sowing and transplantation nearly completed; break wanted; flood in Tapti; young crops healthy; <i>juari</i> 34 and <i>nagli</i> 51 lbs. per rupee.
Násik	... Igatpuri, 20.00; Peint, 13.00; Násik and Kalwan, 3.23; slight in Yeola, Nando and Malegaon; sufficient elsewhere.	All crops doing well; <i>bajri</i> still being sown; locusts disappearing; wheat 24, <i>bajri</i> 36, and rice 25 lbs. per rupee.
Colaba (Bombay)	... Rain very heavy on 12th and 17th; total of week, 8.38.	Total rainfall to date 51.37, being 15.10 above average; abnormal temperature 3° cool on 12th and 17th, <i>nil</i> on all other days; vapour in air normal; abnormal wind westerly.
Poona	... Rain general; more wanted in Sirur and Bhimthari talukas; maximum at Mawal, 16.39; minimum at Indapur, 5.8.	Young crops healthy; 3 fatal cholera cases in Poona; <i>bajri</i> 42 $\frac{1}{2}$ and <i>juari</i> 56 $\frac{1}{2}$ lbs. per rupee, in Poona <i>bajri</i> 36 $\frac{1}{2}$ and <i>juari</i> 47 $\frac{1}{2}$ lbs. per rupee.
Ahmednagar	... Maximum at Akola, 4.53; minimum at Shrigonda, 1.6.	Sowing of <i>kharif</i> in progress in all talukas, suspended in Karjat and Shrigonda, where rain is urgently wanted; cattle-disease in Karjat; cholera in Parner 8 attacks, 4 deaths, in Shrigonda 8 attacks, 6 deaths; <i>bajri</i> —maximum 60 lbs. in Jhamkhed, minimum 42 in Kopergaon, <i>juari</i> —maximum 90 in Jhamkhed, minimum 54 in Kopergaon.
Sholapur	... 8.8	Total rainfall 16.69; cholera—70 cases, 25 deaths; <i>kharif</i> sowing nearly completed; <i>bajri</i> 56 lbs. 32 tolas and <i>juari</i> 75 lbs. 3 tolas per rupee.
Dharwar	... Rain maximum—Hangal, 9.25; Dharwar, 8.11; Bankapur and Kod, above 4.00; Hubli above, 3.00; Navalgund and Karjigi, above 2.00; Rannibennur, Gadag, and Nargund, above 1.00; Ron, 9.0; minimum 3.0 at Mundargi and Nargund.	More rain wanted in Dharwar, Hangal, Bankapur; excessive rain in other talukas doing much damage to young crops, and break required immediately; slightague in one taluka and two pettas, and slight foot-and-mouth disease among cattle in Bankapur and Hangal; prices stationary.
Kanara	... Karwar, 8.00; Kumpatta, 13.89; Sirsi, 14.91; Hallial, 5.48.	Total rainfall 65.93; transplanting and weeding in rice-fields continue; sowing in <i>kumri</i> lands; excessive rainfall injures plants in low lands; small-pox, fever, and cattle-disease subsiding; common rice in Karwar 11 $\frac{1}{2}$ seers, in district average 13 seers per rupee.
Rajkot	... 6.46	Total rainfall 12.47; weather cloudy; crops good; cholera in some places; <i>bajri</i> 25 and <i>juari</i> 20 lbs. per rupee.
Bengal—(July 19th)		<i>General Remarks.</i> —Sowing mostly completed; transplantation in progress; rain general, heavy in Sind and several districts of the Presidency, where immediate break is required, but more rain is needed in a few talukas of Nasik, Ahmednagar, and Dharwar; cholera in Satara, Sholapur, Ahmednagar thana, and parts of Kathiawar; fever and cattle-disease in a few districts.
Chittagong	... 2.13	Weather hot, with occasional rain, more rain wanted; cultivation for winter rice going on; prices somewhat high; cholera, small-pox, and cattle-disease still continue; fever has appeared.
Dacca	... 1.48	Weather showery; crops satisfactory; jute harvest commenced.
24-Pergunnahs (Caleutta)	... 3.67	Early rice, jute, and sugarcane doing well; transplanting of winter rice briskly going on; high lands being prepared; prices of common rice unchanged; health of people and cattle generally good; rivers rising.
Moorshedabad	... 0.90	Transplanting of winter rice has commenced on both high and low lands, but is being somewhat retarded owing to insufficient rainfall; prospects of autumn crops favourable; health of people generally good, except a few cases of fever at Rangamati.
Rajshahye	... 1.50	Prospects of crops favourable; more rain wanted; public health fairly good; prices unchanged.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal—contd.		
Burdwan	... 2.21	Prospects fair, but more rain wanted in several parts of the district ; public health good.
Rungpore	... 2.33	Weather hot and cloudy ; autumn rice being harvested ; prospects good ; transplanting of winter rice not yet completed ; jute and sugarcane promising ; prices of food-grains stationary ; public health good.
Bhagálpur	... 1.19	More rain wanted for transplanting rice ; prospects of autumn crops good.
Purneah	... 0.99	Prospects of crops fair ; more rain wanted ; weeding continues ; health fair ; rivers rising.
Patna	... 0.59	Prospects of autumn crops good ; transplanting of rice seedlings commenced in Behar sub-division, but more rain wanted ; cholera still reported from Behar, Sitala, and Islampur police stations, and small-pox from Giriak outpost.
Durbhunga	... 0.13	Weather hot and cloudy ; more rain wanted ; prices stationary ; cholera has not yet quite disappeared.
Hazáribágh	... 1.85	Weather cloudy, with sunshine at intervals ; autumn crops promising ; transplanting of autumn rice commenced ; cholera and small-pox still reported, but general health good.
Cuttack	... 9.88	Autumn and winter rice being weeded ; cholera still reported. <i>General Remarks.</i> —Rain fell in all districts during the week, more rain is wanted in several places for transplanting late rice ; prospects of jute and sugarcane excellent ; early rice is being harvested in some places in Central and Eastern Bengal ; manufacture of indigo proceeding generally, with average outturn, except in Durbhunga where the crop is said to be very uneven ; cholera still very prevalent in Birbhum, and cases are also reported from a few other districts ; fever has appeared in some districts.
N. W. Provinces and Oudh—		
Benares (July 18th)	Benares, 1.8 ; Chandauli, 6.3 ; Gungapur, 1.1.	<i>Kharif</i> sowings nearly finished ; rice sowings begun in Chandauli tahsil, but owing to want of rain not yet commenced in Benares tahsil ; health of cattle good ; isolated cases of cholera reported from parts of each tahsil ; markets well supplied at moderate prices.
Cawnpore (, ,)	Average over 1.4	Weather cloudy and close ; prospects of <i>kharif</i> continues good ; cholera has appeared in Ghatampur and Saiti Salimpur ; prices stationary.
Allahabad (, 19th)	Average 1.5	Crops flourishing ; prices slightly fallen ; health good ; cholera much diminished in the district.
Gorakhpur (, 18th)	No rain for five days	Sky clear ; rain wanted for rice ; health good ; prices steady.
Jhánsi (, 17th)	Rain from 3.7 in pargana Mau to 9.8 in pargana Jhánsi ; average 6.1	Prospects good ; sowing of <i>bajra</i> and <i>tili</i> continues ; prices falling.
Agra (, 18th)	Rain in all parganas, from 0.5 to 3.9.	Prices slightly falling ; slight fever in one pargana only and a few cases of cholera in another ; general health good.
Farukhabad (, ,)	Light showers only in four tahsils, moderate fall in the other two.	Prospects good, but in Aligarh tahsil damage has been caused by floods ; health good.
Bareilly (, ,)	Average 2.0	Weather seasonable ; prospects good and little disease.
Meerut (, ,)	Occasional light rain	Weather more open during past week ; the occasional light rain so far very favourable to agricultural operations, which are in full progress ; crops flourishing ; supplies sufficient ; prices stationary ; health good.
Kumaun (, ,)	Rain less during the week ; three or four days' break.	Crops good ; no change in prices ; two deaths from <i>mahamari</i> disease reported, otherwise health good ; foot-disease amongst cattle continues.
Lucknow (, ,)	Sadr, 0.7 ; Malibabad, 0.6 ; Mohanlalganj, 0.4.	<i>Kharif</i> crops sown ; <i>bajra</i> and <i>mot</i> sowing being carried on ; cholera reported from tahsil Mohanlalganj, and is again increasing in the city ; bazars well supplied ; prices steady.
Rae Bareli (, 17th)	Sadr, 2.1 ; Dibbijajganj, 3.6 ; Dalamau, 4.2 ; Salon, 4.4.	Agricultural operations in progress ; health of people and cattle generally good ; though cholera still continues ; prices slightly falling.
Partabgarh (, 18th)	Heavy rain in Kanda tahsil.	Rain wanted in Sadr and Patti tahsil ; crops coming on well ; prices steady ; general health good.
Sitapur (, ,)	Rain in all tahsils, but Sidhuli.	More rain required speedily in Siduli tahsil ; prices slightly rising ; health generally good ; cattle-disease in two tahsils.
Fyzabad (, ,)	2.1	Sowings have come up well ; cholera still in part of the district. <i>General Remarks.</i> —Rain general throughout the Provinces but light except in Jhánsi ; agricultural operations still in progress ; sowings germinating well and prospects so far good ; prices have a tendency to fall ; cholera still continues in eastern districts, but general health fairly good ; cattle-disease in Sitapur and Kumaun.
Punjab—(July 18th)		
Delhi	... 4.0	Health good ; <i>kharif</i> sowings in progress ; slight fall in prices of food-grains.
Hissar	...	No report received.
Umballa	...	<i>Kharif</i> sowings in progress ; health good ; prices steady.
Jullundur	... 2.30	Health good ; prices steady.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Punjab—contd.		
Amritsar	3.60	<i>Kharif</i> sowings commenced ; health good ; slight fall in prices of food-grains.
Sialkot	3.0	Health good ; prices steady.
Lahore	2.0	Health good ; prices stationary.
Ferozepore	1.20	<i>Kharif</i> sowings in progress ; health good ; prices falling.
Mooltan	2.30	Health and crops good ; slight fall in price of barley.
Rawalpindi	2.50	<i>Kharif</i> crops good ; health good ; slight rise in prices of food-grains.
Dera Ismail Khan	3.80	Crops greatly benefited ; health good ; prices falling.
Peshawar	1.0	Crops benefited ; slight fall in prices of wheat and gram. <i>General Remarks.</i> —Rain has been general except in Umballa ; health good ; prices of food-grains generally are falling.
Central Provinces—		
Nagpur (July 19th)	7.70	Weather cloudy and wet ; prospects good ; cholera prevalent ; prices steady.
Jubbulpore (,, 18th)	12.27	Weather cloudy and rainy ; sowings approaching completion ; cholera and small-pox prevalent ; wheat 17 and rice 12 seers per rupee.
Saugor (,, 17th)	7.27	Crops progressing favourably ; cotton weeding going on ; general health good ; prices steady.
Seoni (,, 18th)	5.17 ; rain incessant	Rain favourable to rice crops ; cholera and cattle-disease prevalent ; prices stationary.
Khandwa (,, ,)	2.24 ; showery	<i>Kharif</i> sowings continue ; small-pox prevalent ; wheat 14, rice 11½, and gram 23 seers per rupee.
Hoshangabad (,, ,)	11.49	Heavy rain on 15th instant caused floods ; crops damaged ; small-pox prevalent ; wheat 15, rice 9, and <i>juari</i> 21 seers per rupee.
Raipur (,, 15th)	5.13	Reploughing rice-fields commenced ; cholera prevalent ; prices falling ; rice 40 and wheat 30 seers per rupee.
Sambalpur (,, 13th)	8.15	Weather seasonable ; prospects good ; rice 52 seers per rupee. <i>General Remarks.</i> —Weather continues cloudy and wet ; heavy rain has fallen in most districts ; sowings continue ; prospects favourable ; cholera and small-pox still reported ; prices steady.
British Burma— (July 15th)		
Akyab	19.86	Total rainfall 104.66 ; 5 deaths from cholera in the district, otherwise public health good ; slight cattle-disease in five townships ; sowings commenced.
Rangoon	4.41	Total rainfall 32.70 ; 2 deaths from cholera, otherwise public health good.
Bassein	4.45	Total rainfall 51.63 ; 1 death from cholera in the town and 7 in district, otherwise public health good ; cattle-disease in part of district ; ploughing proceeding.
Prome	1.42	Total rainfall 16.90, apparently more rain in district than in the town ; 3 deaths from cholera in town and 13 in the district, otherwise public health good ; cattle-disease prevalent in two townships ; ploughing still very backward, but improving owing to late rain.
Amherst (Moulmein)	15.40	Total rainfall 92.32 ; public health good both in Moulmein and district ; cattle-disease prevalent, but not severe in three townships ; sowing still going on.
Toungoo	4.45	Total rainfall 34.37 ; 12 cases and 2 deaths from small-pox in the district, but none in town ; cattle-disease prevalent in part of the district. <i>General Remarks.</i> —Some cholera in Prome and Tharawaddy, and a few cases in the other districts of Pegu and Irrawaddy and in Akyab ; a little small-pox in Toungoo, otherwise public health good ; cattle-disease continues somewhat prevalent ; rain more plentiful in places where it was wanted.
Assam—(July 18th)		
Ganhati	1.60	Days hot ; more rain wanted for transplanting operations ; public health good ; disease reported from the interior.
Sylhet	1.45	State and prospects of crops generally good ; tea and sugarcane doing well ; public health generally good.
Cachar	1.45	Weather intensely warm ; rain much wanted ; state of <i>dumahi</i> and <i>murali</i> crops and tea good ; ploughing for <i>sali</i> crops retarded by want of rain ; common rice $21\frac{5}{16}$ seers per rupee ; 2 cases of cholera reported from Lakhimpur ; cattle-disease reported in the Sadr tahsil, some cases also in Nalakandi.
Dibrugarh	2.62	Weather hot ; ploughing for <i>sali dhan</i> ; cattle-disease still reported ; public health generally good ; heavy and sudden flood in the Subansiri carried away houses, and it is said caused the death of 40 coolies on Dirpai garden ; cattle also drowned in Bardolooni and Patalipani.
Mysore and Coorg—		
Bangalore	1.44	Standing crops and seedlings in good condition.
Mysore	1.25	Crops in good condition.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Mysore and Coorg— contd.		
Mercara	18.53	Monsoon continues heavy; the Cauvery again in full flood, many roads impassable, several houses and cattle-sheds have fallen down, many paddy flats in the Padinalkund taluk and on the Mercara plateau are flooded and are injured by landslips; elsewhere crops are doing well; prices stationary; public health good. <i>General Remarks.</i> —Rain has fallen abundantly throughout the province, except in the Kolar district where the <i>ragi</i> crop is suffering, elsewhere crops generally in good condition; transplanting of paddy commenced in some places; prospects favourable; public health good; fever and murrain abating; prices unaltered; Cauvery river again in high flood.
Berar & Hyderabad— (July 19th)		
Amrāoti	3.06	<i>Kharif</i> crops above ground and in good condition; wheat 18 and <i>juari</i> 30 seers per rupee.
Akola	4.51	<i>Kharif</i> sowings almost completed; prospects favourable.
Hyderabad	1.71	Total rainfall from 1st January 10.21 inches; <i>kharif</i> crops benefited by the rains of the week; <i>abi</i> crops continue to be sown; tanks have received a considerable quantity of water; fever and cattle-disease prevail in places; prices—wheat 16, common rice 11, white <i>juari</i> 24, yellow <i>juari</i> 27½, and <i>tur</i> 25 seers per current secca rupee.
Central India States— (July 19th)		
Indore	4.71	Almost continuous rain and drizzle; a break is much wanted, otherwise the <i>kharif</i> crop must suffer; health good.
Morar (Gwalior)	2.64	Health and prospects good.
Sutna	1.85	Weather cloudy and cool; health good.
Neemuch	3.13	Public health good.
Goona	6.60	Prospects good.
Bhopal	2.29	Weather cloudy; continuous rain; prospects good.
Agar	6.69	Health and prospects good.
Nowrang	5.19	Prospects very favourable; health fair; prices stationary.
Manpur	4.50	Health good; prices stationary.
Rajputana—		
Abu (July 19th)	5.85	Weather cloudy and overcast.
Sirohi (" 16th)	0.06	Tanks, wells, and health good; very little rain up to date.
Marwar (" 14th)	1.01	Fifteen days' water brought into tanks; health good; ploughing almost general; heavy clouds; copious showers reported from districts; prospects good; more rain expected; prices stationary.
Meywar { " 15th }	1.35	Tanks, wells, and health good; prospects very good; weather cloudy.
Harowti { " " }	Deoli, 6.09; Tonk, 1.88; Kotah 90.	Few cases of cholera at Tonk and Shahpura; prices steady.
Jhallawar { " 12th }	1.89	Prospects favourable; health good.
Ajmere { " 18th }	3.36	Sowings progressing; seasonable weather; few cases of cholera still occurring.
Jeypore { " " }	1.37	Prices stationary; health good.
Ulwur { " " }	3.85	<i>Kharif</i> sowings continue; tanks and wells filling; prices of wheat 18, barley 22, <i>juar</i> 22½, and gram 21½ seers per rupee; health good.
Nepal—		
Katmāndu	4.40; Rain almost daily.	Transplanting of rice nearly finished.

E. C. BUCK,
Secy. to the Govt. of India.

B



SUPPLEMENT TO The Gazette of India.

N^o 30.} CALCUTTA, SATURDAY, JULY 29, 1882.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.

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GOVERNMENT OF INDIA. PUBLIC WORKS DEPARTMENT. [TELEGRAPH.]

ABSTRACT OF FOREIGN TRAFFIC FOR THE MONTH OF MARCH 1882.

CLASS OF MESSAGES,	ROUTE.														TOTAL.			
	WEST.				EAST.				VIA AMUR.		VIA MADRAS.		VIA RANGOON.		NATIVE BUBMA.			
	VIA TEHERAN.		VIA TURKEY.		PERSIAN GULF.		VIA SUEZ.		No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.
	No.	Rs. A. Indian Value.	No.	Rs. A. Indian Value.	No.	Rs. A. Indian Value.	No.	Rs. A. Indian Value.	No.	Rs. A. Indian Value.	No.	Rs. A. Indian Value.	No.	Rs. A. Indian Value.	No.	Rs. A. Indian Value.	No.	Rs. A. Indian Value.
INDIAN. delivered	2,890 2,252	11,240 1 11,752 15	17 12	Rs. A. 61 7 34 14	48 68	168 1 174 12	4,734 4,673	Rs. A. 14,123 13 17,898 3	... ...	Rs. A. 783 2,517 14 754 2,294 3	207 192	Rs. A. 670 13 859 2	436 ...	Rs. A. 633 4 1,803 3,628 7	1,803 1,771	Rs. A. 3,628 7 3,509 1	10,927 9,712	Rs. A. 33,062 12 36,323 2
TOTAL	5,151	23,002 0	29	96 5	106	342 13	9,407	31,822 0	...	1,537	4,812 1	390	1,520 15	436	633 4 3,574	7,137 8	20,630	69,375 14
TRANSIT. from East to West—																	4,693	20,024 15
Vid Madras .	174	678 10	...	...	10	29 10	4,509	10,816 11	...	...	...	...	...	...	...	...	...	...
" Rangoon .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Laingha .	...	...	...	...	...	...	492	1,453 12	...	...	...	...	...	...	...	...	...	534 1,592 7
" Paumben from West to West—	42	138 11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4,543 18,412 4
Vid Madras .	1,722	7,357 12	3	5 10	5	12 10	2,813	11,036 4	...	...	...	...	...	...	...	...	...	...
" Rangoon .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" Laingha .	...	...	...	...	...	2	7 3	250	894 1	...	...	...	...	...	...	...	...	409 1,436 0
" Paumben from West to West—	148	534 12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3 10 14
Vid Bombay and Karsachi.	...	...	1	3 12	2	7 2	...	...	...	...	...	...	...	...	...	...	...	4 17 4
Vid Karachi and Bombay. from East to East—	...	...	...	...	4	17 4	...	...	...	...	...	...	...	...	...	...	...	...
Vid Paumben .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	74 269 9	
" Madras .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	68 319 1	
" Rangoon .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1 2 13	
TOTAL	2,066	8,709 13	4	9 6	23	73 13	8,074	32,703 7	...	...	69	253 3	5	16 6	1	2 13	68 319 1	10,330 42,087 13
															GRAND TOTAL	...	30,969 11,463 12	

ABSTRACT OF FOREIGN TRAFFIC WITH INDIA BY THE INDO-EUROPEAN AND RED SEA ROUTES FOR THE MONTH OF MARCH 1882.

ROUTE.	NUMBER OF MESSAGES BY EACH ROUTE (EXCLUSIVE OF TRANSIT).			PERCENTAGE OF NUMBER.		
	To India.	From India.	TOTAL.	To India.	From India.	TOTAL.
INDO-EUROPEAN { Vid Teheran " Turkey Persian Gulf vid Karachi	2,252	2,899	5,151	32.19	37.66	35.02
RED SEA { Vid Suez	12	17	29	0.17	0.22	0.20
	58	48	106	0.83	0.62	0.72
	4,673	4,734	9,407	66.81	61.50	64.02
TOTAL	6,995	7,698	14,693	100.00	100.00	100.00

GOVERNMENT

DEPARTMENT OF

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA

PROVINCES.	DISTRICTS.	QUANTITIES PER																																			
		Wheat.						Barley.						Rice (best sort).						Rice (common).						Great Millet (Cholam, Jowar), <i>Holcus Sorghum.</i>											
		S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.												
MADRAS	Ganjam . . .	11	13	11	13	13	0	...	...	17	13	17	13	17	13	19	10	19	10	19	8	...	...	...	...	...						
	Vizagapatam . . .	8	0	10	8	15	0	...	...	9	0	9	0	13	6	11	5	11	5	14	11	21	10	22	11	25	14	19	13	21	13				
	Godaverry . . .	12	10	11	11	12	10	...	...	13	14	13	14	13	14	17	0	18	0	17	0	27	13	29	13	...	...	...	...	...		
	Kistna . . .	14	11	14	11	15	3	...	...	16	3	15	2	16	11	16	13	16	5	17	6	25	0	25	0	23	6	...	...						
	Nellore . . .	13	8	14	6	12	10	...	...	15	13	15	13	14	5	18	0	18	0	15	0	33	10	33	10	28	13	...	...						
	Cuddapah . . .	14	11	14	11	15	6	...	...	11	14	12	6	11	14	13	5	14	2	13	5	26	14	28	6	30	13	31	14	30	6				
	Anantapur . . .	14	6	14	6	11	8	...	...	15	0	15	0	13	14	16	3	16	3	15	2	30	14	33	0	37	2	18	13	18	13				
	Bellary . . .	16	5	17	5	15	5	...	...	12	5	12	5	18	6	13	8	13	8	14	10	31	14	30	14	37	2	25	6	24	6				
	Kurnool . . .	13	6	14	10	12	2	...	...	9	14	10	10	10	10	11	6	11	6	27	6	27	6	32	14	22	8	27	8						
	Madras . . .	10	2	11	0	9	8	...	...	13	8	14	3	13	11	15	2	15	8	14	14	23	0	23	0	26	6	26	6						
	Chingleput . . .	...	...	...	...	...	...	...	...	15	0	15	6	15	0	15	14	16	10	16	2	...	...	...	...	...	...	...	...
	North Arcot . . .	11	14	11	0	11	0	...	...	15	0	15	14	16	13	16	14	16	14	17	5	32	13	32	13	25	8	20	11	30	8				
	South Arcot . . .	10	2	10	2	9	6	...	...	15	11	15	3	15	11	16	10	16	3	16	10	...	33	10	33	10	27	11	27	5	8				
	Tanjore . . .	11	0	11	0	11	0	...	...	18	5	18	5	15	13	...	...	...	...	...	35	13	...	28	10	31	14	31	14	...			
	Trichinopoly . . .	9	14	9	10	10	10	...	...	16	3	15	13	14	13	16	11	16	5	15	3	28	0	28	0	26	10	27	14	27	14				
	Madura . . .	11	11	12	8	13	5	...	...	15	8	16	6	13	14	16	0	16	14	14	10	30	13	29	3	35	10	30	14	32	5				
	Tinnevelly . . .	9	3	9	3	8	14	...	...	15	8	16	5	11	14	16	0	16	13	12	6	...	...	...	...	...	...	...	...	...
	Coinbatore . . .	12	5	12	5	16	6	...	...	13	8	14	6	14	6	14	8	15	6	15	6	26	2	28	11	27	13	35	0	35	0				
	Nilgiris . . .	...	...	9	14	...	...	...	...	...	11	3	...	...	12	0	...	...	23	14	...	...	...	...	...	...	...	...	...
	Salem . . .	12	11	12	11	13	10	...	...	14	10	15	0	14	0	15	10	16	0	16	0	29	2	27	5	27	5	23	13	22	14				
	South Canara . . .	8	10	8	10	10	5	...	...	9	11	9	11	8	11	13	11	13	11	14	11	...	...	...	...	...	...	...	...	...
	Malabar . . .	7	3	7	3	11	8	...	...	15	0	15	0	15	13	15	6	15	6	16	10	...	...	...	...	...	...	...	...	...
BOMBAY	Bombay . . .	10	2	10	4	11	6	16	12	16	14	19	11	7	7	7	10	7	2	12	13	12	13	11	7	19	3	18	7	22	15	15	12	15	9		
	Ahmedabad . . .	12	8	12	8	15	8	...	...	30	0	31	0	6	8	8	0	8	0	13	0	17	0	17	0	28	0	14	0	14	0	23	0		
	Kaira . . .	11	7	11	7	13	14	20	0	20	0	20	10	9	2	9	2	9	2	9	2	14	9	14	9	13	5	16	0	16	0	22	14	14	0	14	0
	Surat . . .	11	9	13	6	13	10	7	7	5	6	10	0	7	7	7	6	13	8	5	8	5	8	5	14	14	15	9	18	13	14	14	11	13			
	Broach . . .	12	5	12	5	16	0	9	6	9	6	8	14	12	9	12	9	11	6	15	4	16	0	17	1	21	13	10	15	0	15	0			
	Tanna (Snisette) . . .	9	12	9	3	11	11	...	...	8	3	8	3	7	3	10	0	10	0	11	4	18	10	18	10	18	10	15	0	15	0	15	0		
	Colaba (Alibág) . . .	10	0	10	0	11	0	...	...	7	0	7	0	6	12	12	8	12	8	13	0	...	...	...	...	...	...	...	...	...	...	...	19
	Khandesh (Dhulia) . . .	14	9	14	9	18	8	...	...	7	4	7	4	7	4	10	15	10	15	10	15	23	13	23	13	27	3	18	14	18	14	21			
	Násik . . .	15	8	15	8	17	2	...	...	7	7	7	7	7	7	12	0	12	0	11	14	...	...	25	15	21	3	21	3	19	...	...	...	
	Ahmednagar . . .	14	0	14	11	16	14	...	...	10	0	10	2	8	8	12	6	13	18	10	8	27	6	26	9	32	1	22	5	23	2	25	0		
	Poona . . .	12	10	12	10	13	13	...	...	11	0	11	0	8	9	12	4	12	4	11	0	21	12	21	12	21	12	18	6	18	6	18	6		
	Sholápur . . .	14	1	13	2	16	5	...	...	10	7	10	15	11	7	11	5	11	5	12	4	31	8	32	12	23	14	23	7	23	7	23	7		
	Kaladgi (Bagalkot) . . .	19	0	20	12	17	8	15	0	15	0	17	8	6	8	8	0	9	0	9	0	9	12	33	0	33	0	28	0	29	0	31	0				
	Satara . . .	12	1	12	1	13	11	...	...	9	11	9	11	9	5	11	7	11	7	11	7	25	5	23	5	26	10	22	0	22	0	23	0		
	Belgaum . . .	19	0	19	0	18	0	12	0	12	0	11	8	10	0	11	0	10	8	11	0	11	8	25	0	26	0	27	0	24	0	24	0				
	Dharwar (Hubli) . . .	21	0	21	0	24	0	...	...	10	0	10	0	14	0	11	0	11	0	17	0	24	0	24	0	43	0	43	0	23	0	42	0		
	Ratnágiri . . .	10	9	10	9	10	9	...	...	7	13	8	9	9	4	12	11	13	7	12	11	18	3	18	3	20	13	14	11	14	11	14	11		
	Kamra (Karwar) . . .	9	0	9	0	12	13	...	...	8	0	8	0	8	0	12	0	12	0	15	5	18	0	16	0	21	9	...	...	...	...	...	16
	Panch Mahals (Godhra) . . .	11	6	11	6</td																																

DIA.
E AND COMMERCE.

FOR THE 2nd HALF OF JUNE 1882.

ERS OF 80 TOLAHS.

AVERAGE WAGES PER MONTH.															
ERS OF 80 TOLAHS.															
Gram. Firewood. Salt.															
Present fortnight. Corresponding fortnight of 1881.															
Present fortnight. Corresponding fortnight of 1881.															
Present fortnight. Corresponding fortnight of 1881.															
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.
Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Corresponding fortnight of 1881.
35 5	32 3	26 10	26 10	35 5	215 13	215 13	215 13	...	13 13	13 13	12 0	3 12 0	6 0 0	12 0 0	12 0 0
23 13	30 5	24 10	24 10	37 6	93 5	93 5	87 8	15 3	11 11	14 10	10 8	5 0 0	6 0 0	11 4 0	11 4 0
33 11	36 6	25 3	26 3	30 6	194 6	194 6	194 6	14 10	12 8	14 10	10 8	4 0 0	5 0 0	15 0 0	15 0 0
35 5	38 3	25 2	25 10	30 13	145 13	145 13	145 13	16 0	16 5	13 2	15 11	15 11	12 13	7 8 0	13 5 4
36 6	30 14	27 5	28 5	26 3	186 10	186 10	93 5	14 13	14 13	14 13	12 11	7 8 0	5 0 0	13 5 4	13 5 4
31 8	34 8	27 8	31 0	36 2	194 6	194 6	194 6	16 10	16 10	14 13	16 2	16 3	14 6	7 8 0	15 0 0
31 0	36 14	35 13	35 13	40 5	...	...	...	14 5	14 5	11 14	14 5	14 5	11 14	*	*
29 2	33 0	28 0	28 0	37 8	97 3	97 3	97 3	15 13	15 8	13 6	14 14	13 2	4 0 0	5 0 0	15 0 0
...	24 6	27 2	27 2	30 13	202 3	194 6	199 11	14 6	14 6	12 8	14 0	14 0	12 2	3 0 0	13 9 6
28 13	27 6	26 2	26 2	30 6	81 6	81 6	81 6	16 11	16 11	14 6	16 3	16 3	13 14	5 0 0	13 5 4
28 13	25 11	24 13	24 13	28 2	92 5	92 5	77 13	17 0	17 0	14 5	16 5	16 5	13 14	5 0 0	15 0 0
34 3	33 5	28 10	26 10	37 6	140 0	140 0	140 0	14 13	14 5	12 11	14 5	14 13	12 5	5 10 0	11 4 0
28 10	28 10	28 13	28 13	6 31 2	201 11	201 11	199 5	19 5	19 5	15 5	18 14	18 14	14 13	5 10 0	11 4 0
39 5	33 3	29 11	31 8	31 8	194 6	194 6	194 6	15 10	15 10	12 6	15 3	15 10	12 6	1 14 0	4 0 0
31 6	30 2	33 14	33 14	32 5	97 3	97 3	97 3	17 13	17 0	13 13	17 0	16 3	12 14	*	*
34 2	34 0	42 11	42 11	38 5	170 2	145 13	145 13	16 2	16 10	14 0	15 14	16 6	13 8	4 0 0	7 8 0
...	29 11	29 11	27 2	27 2	81 10	81 10	76 13	18 11	18 11	14 13	18 5	18 5	14 10	5 10 0	7 8 0
29 8	34 6	30 6	30 6	47 8	131 3	131 3	131 3	14 2	15 2	12 3	13 10	14 10	11 11	5 10 0	23 2 0
* 21 10	*	*	*	26 8	*	*	121 8	*	*	9 3	*	9 3	*	*	*
30 13	30 13	35 8	39 6	39 6	151 10	151 10	151 10	15 6	16 6	14 5	14 5	15 0	13 5	2 8 0	20 0 0
0 22 0	20 0	3 21	3 21	3 23 3	116 10	116 10	109 5	11 0	11 0	12 6	10 0	10 0	11 5	7 8 0	21 4 0
1 20 6	23 6	24 6	25 8	33 10	121 8	121 8	121 8	14 6	14 6	10 13	13 8	9 14	9 6 0	7 8 0	18 12 0
4 14 1	10 7	16 12	17 3	17 3	71 10	54 9	61 7	14 5	14 5	12 9	14 5	14 5	12 9	9 8 0	11 0 0
...	20 0	20 0	22 8	22 8	80 0	80 0	80 0	16 8	16 8	13 4	16 0	16 0	13 0	7 8 0	8 0 0
...	20 0	20 0	21 5	21 5	80 0	80 0	80 0	13 9	13 10	11 7	13 9	13 10	11 7	6 0 0	7 0 0
...	16 0	14 14	17 13	17 13	80 0	80 0	80 0	15 4	15 4	12 12	15 4	15 4	12 12	5 0 0	8 0 0
...	16 0	16 0	20 0	20 0	106 0	106 0	106 0	10 0	10 0	10 2	12 12	12 12	10 2	9 0 0	10 0 0
25 11	15 4	14 15	15 14	17 3	71 1	71 1	71 1	14 5	14 5	11 8	11 0	11 0	11 0	7 0 0	10 0 0
...	25 0	14 0	14 0	14 8	120 0	120 0	110 0	12 0	14 0	15 2	15 6	12 2	15 0	6 0 0	6 0 0
...	17 1	15 15	25 2	25 2	140 0	140 0	140 0	15 2	15 6	12 14	14 2	12 14	12 12	8 0 0	6 0 0
0 30 0	27 8	18 0	18 0	25 8	128 0	128 0	115 0	14 6	14 6	11 9	14 7	14 7	11 8	6 0 0	9 0 0
...	19 7	20 1	24 5	24 5	91 5	91 5	106 6	14 9	14 9	11 9	14 7	14 7	11 8	6 0 0	10 0 0
...	17 4	18 6	18 6	18 6	68 0	68 0	76 0	13 0	13 10	12 8	13 6	12 4	12 4	6 0 0	9 0 0
...	20 12	21 7	25 9	25 9	85 0	80 0	91 8	13 8	13 12	12 4	12 12	12 12	10 2	7 8 0	15 8 0
...	15 8	16 0	19 0	0	110 0	100 0	112 0	11 4	11 12	10 0	11 0	11 0	9 8	7 8 0	10 0 0
...	14 5	15 10	16 14	16 14	110 15	110 15	129 7	12 6	12 6	11 10	11 10	11 10	10 15	6 0 0	10 0 0
0 35 0	35 0	13 8	14 8	18 10	80 0	80 0	65 0	12 0	12 8	11 0	11 8	12 0	10 0	4 0 0	8 0 0
0 28 0	49 0	12 0	12 0	21 0	80 0	80 0	80 0	8 12	8 12	8 12	8 0	8 0	8 0	5 10 0	14 0 0
2 21 2	2 18 13	14 0	14 0	16 13	120 0	120 0	165 0	11 13	11 13	9 1	11 10	11 10	9 1	5 8 0	9 0 0
0 21 0	22 4	12 0	12 0	14 5	213 5	213 5	213 5	11 8	13 4	10 8	10 8	12 1	10 0	8 0 0	9 0 0
0 23 0	40 0	25 0	25 0	32 0	200 0	200 0	200 0	16 0	16 0	15 4	15 4	11 6	5 10 0	7 0 0	18 12 0
...	9 5	9 5	9 5	5	65 5	65 5	65 5	...	...	32 0	32 0	32 0	32 0	...	10 0 0
...	20 0	20 0	27 9	27 9	160 0	160 0	160 0	12 4	12 4	10 0	12 4	12 4	10 0	...	6 0 0
...	17 8	17 8	20 20	20 4	81 10 ₁	75 13	91 0	14 4 ₂	14 10 ₂	12 2	14 0	14 9 ₂	12 0	7 8 0	22 8 0
...	18 8	18 8	18 20	4	137 8	137 8	137 8	13 8	13 8	10 8	13 0	13 0	10 0	5 10 0	6 0 0
...	18 0	17 0	23 12	12	160 0	160 0	160 0	16 0	16 0	11 0	11 0	8 8	6 0 0	7 0 0	12 0 0
...	22 3 ₁	21 9 ₂	22 8	85 0	85 0	85 0	83 5 ₁	16 6 ₂	16 6 ₂	16 0	16 0	12 1	10 0	8 0 0	18 1 22 8
...	16 4	16 0	25 0	0	80 0	80 0	75 0	50 0	52 8	45 0	48 0	48 0	...	...	...
0 40 0	...	20 0	22 4	18 13	160 0	160 0	160 0	12 4	12 4	10 10 ₁	12 4	12 4	10 0	...	...
0 13 0	10 0	17 0	15 0	20 0	105 0	105 0	103 0	17 13	17 13	14 3	17 0	17 0	14 0	...	...
...	15 0	16 0	11 0	0	480 0	480 0	480 0	14 0	14 0	10 0	14 0	14 0	10 0	...	...
...	20 0	19 7	20 0	0	280 0	280 0	280 0	13 2	13 2	11 2	13 0	13 0	11 0	10 0	10 0 0
...	...	...	...	...	160 0	160 0	160 0	10 11	10 11	9 10	10 11	9 10	9 10	7 8 0	10 0 0
...	20 0	21 0	21 4	80 0	80 0	80 0	80 0	2 14 0	2 14 0	0 4 0	0 13 0	0 13 0	0 13 0	7 8 0	6 8 0
...	20 0	21 0	21 4	80 0	80 0	80 0	80								

PRICES CURRENT OF FOOD-GRAINS THROUGHOUT INDIA

PROVINCES.	DISTRICTS.	QUANTITIES PER MAUND																							
		Wheat.						Barley.						Rice (best sort).						Rice (common).					
		Present fortnight.			Past fortnight.			Present fortnight.			Past fortnight.			Present fortnight.			Past fortnight.			Great Millet (Cholam, Jowar, <i>Hoicus Sorghum</i>).					
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1881.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1881.	
BENGAL—continued.	Central Districts.	S. Ch.																							
		14 0	13 5	16 0	26 8	26 8	35 8	10 0	10 0	7 4	20 0	20 0	15 4	20 0	23 0	26 10	...	...	...	...	...	...	...	...
		12 0	13 5	13 5	21 4	20 3	26 8	10 0	10 8	10 8	17 0	17 0	18 0	20 0	19 0	26 0	...	...	...	...	...	...	...	...
		14 8g	15 4	16 13	26 0	26 0	32 0	17 4	18 13	17 4	22 0	28 0	21 0	22 0	21 0	22 0	...	...	...	...	...	...	...	...
		...	...	...	...	...	...	16 0	22 0	17 0	24 8	29 0	29 0	24 8	29 0	24 8	...	...	...	...	...	...	...	...
		16 0	16 0	16 0	...	...	...	18 12	18 12	20 0	25 0	24 0	26 0	25 0	24 0	26 0	...	...	...	...	...	...	...	...
		16 0	16 0	20 0	...	...	...	17 12	18 0	19 0	27 0	25 4	34 0	27 0	25 4	34 0	...	...	...	...	...	...	...	...
		13 0k	10 8	13 4	16 0	16 0	24 0	24 0	22 0	25 0	21 12	21 0	30 0	21 12	21 0	30 0	...	...	...	...	...	...	...	...
		13 8l	...	16 8	22 8	46 12	48 12	45 0	18 0	18 0	24 0	24 0	30 0	24 12	24 0	30 0	...	...	...	...	...	...	...	...
		18 0	...	18 12	18 12	18 12	18 12	18 12	18 12	18 12	22 8	22 8	22 8	22 8	22 8	22 8	...	...	...	...	...	...	...	...
BENGAL—continued.	Eastern Districts.	16 0m	15 0	18 0	...	...	...	16 0	16 0	15 0	20 0	22 0	22 8	20 0	22 0	22 8	...	...	...	...	...	...	...	...
		17 4	15 12	19 8	...	...	...	16 8	18 0	24 0	28 2	28 2	37 8	10 0	10 0	8 8	24 0	23 4	33 8	...	...	...	...	...
		18 12n	18 0	24 0	...	...	...	10 0	10 0	8 8	24 0	23 4	33 8	15 0	15 0	13 0	13 0	12 0	12 0	...	...	...	...	...
		8 0o	8 0	8 0	8 0	8 0	8 0	8 0	5 0	5 0	4 0	13 0	13 0	12 0	12 0	12 0	12 0	...	...	...	...	...	...	...
		9 0p	9 0	10 8	20 0	20 0	...	16 0	16 0	16 0	24 0	24 0	22 0	22 0	22 0	22 0	...	...	...	...	...	...	...	...
		12 4q	15 4	15 4	32 0	40 0	40 0	22 0	20 10	23 8	26 12	26 6	32 0	22 0	23 0	26 8	...	...	...	...	...	...	...	...
		22 0r	21 0	22 0	35 0	35 0	30 0	22 0	22 0	6 8	28 0	23 0	30 0	22 0	23 0	26 0	...	...	...	...	...	...	...	...
		...	...	...	...	...	...	20 0	22 0	22 0	24 0	26 0	30 0	20 0	22 0	24 0	...	...	...	...	...	...	...	...
		11 8t	11 8	11 8	...	...	...	22 8	22 8	24 0	29 0	29 0	28 0	22 8	22 8	26 0	...	...	...	...	...	...	...	...
		11 8u	13 4	14 0	...	...	...	20 0	18 0	17 0	25 0	22 8	25 0	20 0	18 0	17 0	25 0	...	...	...	...	...	...	...
BENGAL—continued.	Behar.	9 0v	9 0	12 4	...	...	...	27 0	27 0	25 0	31 0	31 0	29 0	21 0	21 0	21 0	...	...	...	...	...	...	...	...
		...	...	...	...	...	...	16 0	16 0	16 0	17 12	17 12	17 3	16 0	16 0	17 12	17 12	17 3	17 3	...	...	...	...
		11 0w	10 0	12 0	...	...	...	24 0	24 0	32 0	32 0	34 0	40 0	22 0	22 0	22 0	22 0	...	...	...	...	...	...	...
		16 8x	16 8	22 0	34 0	34 0	40 0	11 8	11 8	15 0	21 8	21 8	22 0	16 0	16 0	16 0	16 0	...	...	...	...	...	...	...
		17 0y	17 8	21 0	28 0	29 0	38 0	12 0	12 0	13 0	20 0	20 8	20 1	22 0	22 0	22 0	22 0	...	...	...	...	...	...	...
		15 0z	15 0	20 0	...	...	...	20 0	20 0	19 0	22 0	22 0	22 0	20 0	20 0	20 0	20 0	...	...	...	...	...	...	...
		17 0	17 0	21 0	...	...	...	21 0	21 0	21 0	21 0	21 0	21 0	21 0	21 0	21 0	21 0	...	...	...	...	...	...	...
		14 0z	15 0	19 0	35 0	35 0	50 0	14 0	14 0	16 0	17 0	16 0	20 0	16 0	17 0	17 0	17 0	20 0
		16 0z1	17 0	24 0	30 0	30 0	40 0	12 0	12 0	11 0	16 0	17 0	20 0	12 0	12 0	12 0	12 0	20 0
		15 8z2	16 0	19 0	30 0	32 0	41 0	10 0	10 0	10 8	21 0	22 0	22 8	32 0	32 0	37 0	42 0	0
BENGAL—continued.	Orissa.	18 0z3	19 0	24 0	36 0	38 0	50 0	12 0	12 0	12 0	21 0	21 0	21 0	21 0	21 0	21 0	21 0	21 0
		16 12z4	16 12	19 15	34 9	31 8	36 12	15 12	15 11	14 11	19 15	18 15	19 15	16 12	16 11	14 11	14 11	14 11
		14 8z5	15 2	17 11	30 4	34 0	34 1	18 15	18 5	18 15	22 12	22 12	20 3	22 12	22 12	22 12	22 12	22 12
		14 0z6	16 0	20 0	40 0	20 0	22 0	22 0	25 0	26 0	30 0	25 0	26 0	30 0	30 0	30 0
		16 0	16 0	21 0	16 0	18 0	20 0	19 0	22 0	24 0	24 0	24 0	24 0	24 0	24 0
		13 0z7	13 0	15 0	18 0	20 0	24 0	24 0	25 0	25 0	27 8	24 0	25 0	27 8	27 8
		14 7	13 2	23 10	17 1	15 12	19 11	27 9	26 4	22 5
		11 4z8	12 8	17 1	22 0	22 0	23 10	25 0	25 0	28 0
		16 0	16 0	16 0	26 0	26 0	32 0	32 0	32 0	40 0
		16 0	16 0	16 0	16 0	19 0	19 0	20 0	34 0	32 0	32 0	32 0	32 0	32 0	32 0
BENGAL—continued.	Chota Nagpore—South-Western Frontier Agency.	16 0	16 0	20 0	24 0	24 0	...	10 0	11 0	12 0	19 0	21 0	20 0
		16 0	16 0	20 0	26 0	28 0	28 0	22 0	22 0	22 0	20 0	25 0	26 0	24 0	24 0	24 0	24 0	24 0
		18 0z9	18 0	19 0	26 0	28 0	28 0	22 0	22 0	22 0	20 0	25 0	26 0	24 0	24 0	24 0	24 0	24 0
		20 0	22 0	0	24 0	28 0	32 0	0	40 0	0	36 0	0	32 0												

FOR THE 2nd HALF OF JUNE 1882 - *continued.*

S OF 80 TOLAHS.

Gram.												Firewood.												AVERAGE WAGES PER MONTH.															
Past fortnight.		Corresponding fort-night of 1881.		Present fortnight.		Past fortnight.		Corresponding fort-night of 1881.		Present fortnight.		Past fortnight.		Corresponding fort-night of 1881.		Present fortnight.		Past fortnight.		Corresponding fort-night of 1881.		Present fortnight.		Past fortnight.		Corresponding fort-night of 1881.		Able-bodied Agricultural Labourer.		Syc or Horse-keeper.		Common Mason, Carpenter, or Blacksmith.							
Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.							
8	0	6	0	20	0	22	0	200	0	200	0	200	0	200	0	3	0	0	3	0	0	3	0	0	3	0	0	3	0	0	3	0	0	3	0				
0	9	0	8	0	6	0	160	0	160	0	160	0	160	0	160	0	4	8	0	4	8	0	4	8	0	4	8	0	4	8	0	4	8	0	4	8			
0	16	0	13	5	128	0	128	0	64	0	3	4	0	3	4	0	3	4	0	3	4	0	3	4	0	3	4	0	3	4	0	3	4	0	3	4			
35	0	40	0	25	0	27	8	27	0	130	0	160	0	180	0	3	4	6	3	4	6	3	4	6	3	4	6	3	4	6	3	4	6	3	4	6			
32	0	32	0	28	0	31	0	31	8	140	0	140	0	140	0	3	3	0	3	2	0	3	2	0	3	2	0	3	2	0	3	2	0	3	2	0			
30	0	30	0	30	0	35	0	...	160	0	160	0	160	0	3	8	0	3	5	0	3	8	0	3	5	0	3	8	0	3	5	0	3	8	0				
31	8	36	12	33	9	126	0	147	0	146	0	146	0	146	0	3	1	0	3	1	0	3	1	0	3	1	0	3	1	0	3	1	0	3	1	0			
32	0	29	10	29	0	23	12	151	8	138	14	138	14	138	14	3	12	0	2	10	0	3	12	0	2	10	0	3	12	0	2	10	0	3	12	0			
33	0	23	0	23	0	22	0	160	0	160	0	120	0	120	0	3	12	0	...	...	...	10	0	10	0	8	0	4	11	0	4	11	0	4	11	0
34	0	26	0	26	0	27	0	120	0	120	0	120	0	120	0	3	0	0	3	0	0	3	0	0	3	0	0	3	0	0	3	0	0	3	0	0			
35	0	20	0	22	0	22	0	200	0	200	0	200	0	200	0	3	4	0	3	4	0	3	4	0	3	4	0	3	4	0	3	4	0	3	4	0			
36	0	18	6	22	5	22	5	160	0	160	0	160	0	160	0	3	0	0	3	0	0	3	0	0	3	0	0	3	0	0	3	0	0	3	0	0			
37	0	15	0	14	0	13	2	100	0	102	0	100	0	102	0	2	12	0	3	2	0	2	12	0	3	2	0	2	12	0	3	2	0	2	12	0			
38	0	16	0	16	0	13	5	160	0	140	0	140	0	140	0	3	2	0	3	2	0	4	6	0	13	0	13	0	4	11	0	5	0	0	5	0	0		
39	0	21	0	20	0	25	0	240	0	240	0	200	0	3	12	9	3	11	3	...	10	0	10	0	8	0	4	4	0	5	0	0	8	0	0				
40	0	19	0	20	0	20	0	120	0	130	0	140	0	140	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0			
41	0	24	0	24	0	24	0	180	0	180	0	160	0	160	0	4	7	0	4	7	0	4	7	0	4	7	0	4	7	0	4	7	0	4	7	0			
42	0	17	0	17	0	20	0	120	0	140	0	140	0	140	0	3	12	0	3	8	0	3	8	0	3	8	0	3	8	0	3	8	0	3	8	0			
43	0	18	6	22	5	22	5	160	0	160	0	160	0	160	0	3	0	0	3	0	0	3	8	0	13	0	13	0	11	0	5	10	0	4	0	0	7	8	0
44	0	15	0	14	0	13	2	100	0	102	0	100	0	102	0	2	12	0	3	2	0	2	12	0	3	2	0	2	12	0	3	2	0	2	12	0			
45	0	16	0	16	0	13	5	160	0	140	0	140	0	140	0	3	2	0	3	2	0	4	6	0	13	0	13	0	11	0	5	10	0	4	11	0			
46	0	21	0	20	0	25	0	240	0	240	0	200	0	200	0	3	12	9	3	11	3	...	10	0	10	0	8	0	4	4	0	5	0	0	8	0	0		
47	0	19	0	20	0	20	0	120	0	130	0	140	0	140	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0			
48	0	24	0	24	0	24	0	180	0	180	0	160	0	160	0	4	7	0	4	7	0	4	7	0	4	7	0	4	7	0	4	7	0	4	7	0			
49	0	17	0	17	0	20	0	120	0	140	0	140	0	140	0	3	12	0	3	8	0	3	8	0	3	8	0	3	8	0	3	8	0	3	8	0			
50	0	18	6	22	5	22	5	160	0	160	0	160	0	160	0	3	0	0	3	0	0	3	8	0	13	0	13	0	11	0	5	10	0	4	11	0			
51	0	15	0	14	0	13	2	100	0	102	0	100	0	102	0	2	12	0	3	2	0	2	12	0	3	2	0	2	12	0	3	2	0	2	12	0			
52	0	16	0	16	0	13	5	160	0	140	0	140	0	140	0	3	2	0	3	2	0	4	6	0	13	0	13	0	11	0	5	10	0	4	11	0			
53	0	21	0	20	0	25	0	240	0	240	0	200	0	200	0	3	12	9	3	11	3	...	10	0	10	0	8	0	4	4	0	5	0	0	8	0	0		
54	0	19	0	20	0	20	0	120	0	130	0	140	0	140	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0			
55	0	24	0	24	0	24	0	180	0	180	0	160	0	160	0	4	7	0	4	7	0	4	7	0	4	7	0	4	7	0	4	7	0	4	7	0			
56	0	17	0	17	0	20	0	120	0	140	0	140	0	140	0	3	12	0	3	8	0	3	8	0	3	8	0	3	8	0	3	8	0	3	8	0			
57	0	18	6	22	5	22	5	160	0	160	0	160	0	160	0	3	0	0	3	0	0	3	8	0	13	0	13	0	11	0	5	10	0	4	11	0			
58	0	15	0	14	0	13	2	100	0	102	0	100	0	102	0	2	12	0	3	2	0	2	12	0	3	2	0	2	12	0	3	2	0	2	12	0			
59	0	16	0	16	0	13	5	160	0	140	0	140	0	140	0	3	2	0	3	2	0	4	6	0	13	0	13	0	11	0	5	10	0	4	11	0			
60	0	21	0	20	0	25	0																																

PRICES CURRENT OF FOOD-GRAINS THROUGH INDIA FOR THE 2

(a) Mean of barley yields

* Mandwa: Present 39 weeks, past 30 weeks, corresponding to 39 weeks and a chittacka.

14 FOR THE 2nd HALF OF JUNE 1882—*continued.*

PEERS OF 80 TOLAHS.

EERS OF 80 TOLAHS.												AVERAGE WAGES PER MONTH.												
Gram.												Firewood.												
Past fortnight.						Present fortnight.						Past fortnight.						Present fortnight.						Wholesale.
Ch.	S.	Ch.	S.	Ch.	Ch.	Ch.	S.	Ch.	S.	Ch.	Ch.	Ch.	S.	Ch.	S.	Ch.	Rs.	A.	Rs.	A.	Rs.	A.	Present fortnight.	
																								Retail.
																								Wholesale.
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PRICES CURRENT OF FOOD-GRAINS THROUGH

QUANTITIES PER RU

DISTRICTS.	PROVINCES.	PRICES CURRENT OF FOOD-GRAINS THROUGH																		QUANTITIES PER RU								
		Wheat.						Barley.						Rice (best sort).						Rice (common).								
		Present fortnight.		Past fortnight.		Corresponding fortnight of 1881.		Present fortnight.		Past fortnight.		Corresponding fortnight of 1881.		Present fortnight.		Past fortnight.		Corresponding fortnight of 1881.		Present fortnight.		Past fortnight.						
PUNJAB - continued.		S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.					
Amritsar .		24	8	25	8	19	8	37	4	39	0	26	8			12	0	12	8	11	0	25	828	419	023	824	816	
Siālkot .		26	0	25	12	19	0	41	0	37	8	29	0			15	0	16	0	13	0	27	026	015	824	024	012	
Gurdaspur .		30	0	30	0	22	8	40	0	40	0	28	0			16	0	16	0	12	0	28	028	014	014	014	013	
Lahore .		23	0	23	0	18	0	35	0	33	0	27	0			10	0	10	0	9	0	28	028	018	022	022	015	
Ferozepore [a]		23	0	23	0	18	8	35	0	35	0	26	8			11	0	11	0	12	0	32	036	0	35	036	0	
Gujrānwāla [a]		24	4	23	8	18	8	40	0	38	0	30	0			13	0	12	0	12	0	26	030	018	020	020	016	
Rāwpurdi .		21	4	20	0	12	0	31	0	29	0	21	0			7	12	7	12	6	8	21	021	016	023	024	015	
Jhelum .		23	0	23	0	15	0	30	0	30	0	22	0			11	0	11	0	8	0	23	023	015	020	022	016	
Gujrāt .		27	5	26	8	19	0	39	8	38	8	28	0			12	0	12	0	8	0	21	021	018	023	028	016	
Shahpur .		20	0	20	0	16	0	31	0	31	8	24	0			13	0	13	0	10	0	19	020	014	019	020	014	
Moorān .		16	8	17	8	14	0	24	0	23	0	20	8			10	0	10	0	8	0	25	024	015	024	024	013	
Jhang .		21	0	18	8	15	8	31	0	28	0	23	0			12	0	11	0	8	0	14	014	012	018	016	014	
Montgomery .		19	8	19	8	17	0	27	0	24	0	20	0			5	8	5	8	5	8	20	0	...	...	...
Muzaffargarh .		18	8	21	0	16	0	27	0	28	0	23	0			5	0	5	0	5	0	18	019	014	018	020	013	
Dera Ismail Khān .		17	15	18	1	16	11	26	7	27	3	25	8			8	2	8	12	7	8	27	827	815	023	1224	215	
Dera Ghāzi Khān [b]		18	2	18	2	15	10	25	10	26	4	20	4			7	8	7	8	7	8	22	822	815	020	025	013	
Bannu .		27	8	25	5	19	1	40	0	36	4	20	10			10	0	10	0	6	4	28	1228	1215	022	820	015	
Peshawar .		18	4	18	0	10	1	36	2	35	12	21	12			9	8	9	8	6	5	27	1226	813	1312	1013	691	
Kohāt .		15	5	15	15	11	14	31	14	31	14	22	15			12	2	11	8	7	10	22	1422	514	020	619	2	
Hazara .		No return received						...						...						...
Nāgpur .		16	8	17	4	20	0	...		8	8	8	8	9	12	16	0	14	12	14	0	24	1224	1228	0	...	...
Bhāndāra .		19	4	20	8	25	0	...		10	0	10	4	10	0	20	0	16	8	17	8	24	1224	827	8	...	...
Chāndā .		17	0	17	8	22	8	...		8	12	8	12	8	12	13	0	12	0	14	0	21	831	0	...	...
Wāruha .		20	4	20	4	23	4	...		15	0	15	0	15	0	22	0	22	0	25	0	...	...	...	...	...
Bāngāhāt .		17	0	17	0	25	0	...		15	0	15	0	15	0	22	0	22	0	25	0	...	...	...	...	...
Jubbulpore .		16	8	17	0	21	8	20	0	22	0	24	0	10	0	10	0	10	0	15	0	19	0	17	0	...		
Saṅgor .		19	0	19	0	33	0	...		8	0	8	0	8	0	9	0	9	0	9	0	9	0	033	016	018	822	
Dānkh .		23	0	21	12	44	0	...		13	8	13	8	12	12	14	8	14	8	13	12	...	...	...	...	...
Seoui .		17	8	18	0	24	0	...		12	8	12	8	11	8	16	0	16	0	17	8	...	...	...	...	...
Māndīl .		20	8	20	0	32	0	...		16	8	15	8	16	0	19	8	19	0	22	0	...	...	...	...	...
Bētūl .		No return received						...						...						...
Chhindwāra .		18	0	20	0	24	0	...		8	0	9	0	10	0	14	0	14	0	24	0	23	035	0	...	...
Bōshāngābād .		14	6	14	6	18	6	...		4	0	4	0	4	2	1	4	11	4	8	12	21	024	032	018	022	018	
Nārsinghpur .		14	8	15	0	21	8	...		10	0	10	0	10	8	13	8	13	8	12	0	...	...	...	...	...
Nimār .		14	7	14	0	18	0	...		21	0	19	0	20	0	10	0	34	0	33	0	...	...	...	...	...
Rāipur .		29	0	30	0	40	0	...		40	0	40	0	34	0	47	0	52	0	42	0	...	...	...	...	...
Sāmbalpur .		28	0	28	0	24	0	...		54	0	61	0	32	0	81	0	90	0	59	0	...	...	...	...	...
Bilāspur .		54	0	54	0	63	0	...		No return received																		
Arakan Division.																												
Akyab .		Rangoon town and Han-thawaddy																					Prome		Tharrawaddy		Irrawaddy Division.	
Henzda .		Bassein																					Tenasserim Division.		Moulmein town and Amherst		Tavoy	
Thonēgwa .		Akola																					Mergui		Toungoo		Shwaygyin	
Thayetmyo .		Salween .																					Secunderabad		Bolarum		Chuddergāt	
		Amrāoti .																										

PRICES CURRENT OF FOOD-GRAINS THROUGH

* Not received.

VIA FOR THE 2nd HALF OF JUNE 1882—concluded.

VIA FOR THE 2nd HALF OF JUNE 1882—concluded.												AVERAGE WAGES PER MONTH.				
BEERS OF 80 TOLAHs.												Able-bodied Agricultural Labourer.	Syc or Horse-keeper.	Common Mason, Carpenter, or Blacksmith.		
Ch.	Gram.		Firewood.			Salt.			Wholesale.							
	Past fortnight.	Present fortnight.	Corresponding fortnight of 1881.	Past fortnight.	Present fortnight.	Corresponding fortnight of 1881.	Past fortnight.	Present fortnight.	Corresponding fortnight of 1881.	Past fortnight.	Present fortnight.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
25	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
25	8	30	15	29	4	25	8	33	12	96	0	84	0	84	0	
31	0	33	0	31	15	31	6	42	3	172	6	172	6	12	4*	
0	32	0	35	0	36	0	36	0	38	0	340	0	340	0	12	10*
0	19	0	22	13	27	0	27	0	33	5	72	0	72	0	11	0†
0	23	0	30	0	28	0	26	0	30	0	600	0	600	0	8	4*
0	28	14	43	0	29	6	26	4	38	14	480	0	480	0	7	12
0	24	0	36	0	23	0	22	0	24	0	64	0	64	0	9	0*
0	32	0	50	10	26	0	28	0	48	0	100	0	100	0	10	8*
7	19	13	32	12	21	11	21	14	32	6	110	0	110	0	110	0
...	...	...	...	...	...	...	...	...	...	9	7	10	8	8	4	
...	...	...	...	...	17	8	18	8	18	0	...	...	8	10	9	8
...	...	...	...	...	21	8	21	12	26	8	...	...	13	8	14	0
...	...	...	...	...	19	0	19	0	*	...	...	...	13	10	13	10
...	...	...	...	...	20	15	20	13	17	15	...	...	15	13	15	13
...	...	...	...	...	20	8	20	8	18	8	...	...	14	8	14	8
...	...	...	...	...	20	8	21	8	20	0	70	0	70	0	60	0
...	...	...	...	...	19	2	20	6	21	2	...	...	...	13	1	13
...	...	...	...	...	...	...	...	...	...	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	per md.	
...	...	...	...	...	23	0	23	2	21	8	170	0	170	0	160	0
...	...	...	...	...	20	8	21	8	...	...	170	0	160	0	3	1
...	...	...	...	...	18	12	18	4	16	6	160	0	160	0	3	5
...	...	...	...	...	21	0	21	0	18	12	...	...	160	0	3	8
...	...	...	...	...	24	0	24	0	32	0	†	†	†	12	0	12
...	...	...	...	...	...	...	...	...	...	S. Ch.	S. Ch.	S. Ch.	12	0	12	
...	...	...	...	...	16	12	16	12	21	14	200	0	200	0	200	0
...	...	...	...	...	35	0	31	4	50	0	...	...	...	10	2	9
...	...	...	...	...	19	11	19	1	31	4	...	...	...	10	0	9
...	...	...	...	...	18	2	20	0	13	12	...	...	...	2	9	0
...	...	...	...	...	24	8	25	12	32	0	140	0	140	0	160	0
...	...	...	...	...	23	8	24	12	32	8	240	0	240	0	249	0
...	...	...	...	...	18	15	19	10	25	4	160	0	160	0	95	0
...	...	...	...	...	19	6	19	8	22	8	160	0	160	0	13	8
...	...	...	...	...	18	7	18	0	26	10	100	0	100	0	11	8
...	...	...	...	...	18	15	26	1	16	12	109	8	109	8	127	12
...	...	...	...	...	24	0	24	3	35	8	200	0	200	0	200	0
...	...	...	...	...	29	8	30	0	27	13	160	0	160	0	160	0

* Sea Salt.

+ Earth Salt.

† Eight pies per man's load.

D. M. BARBOUR,

Offy. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT OF FOOD-GRAINS FOR THE 2nd HALF OF MAY 1882, PUBLISHED IN PAGES 666 AND 667 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 24th JUNE 1882.

DEPARTMENT OF FINANCE AND COMMERCE,
(Statistical Branch.)

D. M. BARBOUR,
Officer, Secretary to the Government of India.

IRRIGATION OPERATIONS OF FASL KHARIF, N.W. PROVINCES, 1882, UP TO 31st MAY 1882.

SUPPLEMENT TO THE GAZETTE OF INDIA, JULY 29, 1882.

989

CANAL DIVISION.	WATER DISTRIBUTED DURING MAY 1882.		LAND IRRIGATED (APPROXIMATE).						RAIN-FALL.	
	Depth in Canal, Gross Construction, cubic feet per second.	Gauge in feet.	Zilla.	Sugar-cane.	Hhds.	Hhds.	Cotton.	Other food-grains.	Total.	Per second.
Northern Canals.	10:00	740	527	30,605	17,960	639	72	17	64	1,071
(Ampshahr.)	6:30	963	48,031	40,058	Muzaffarnagar	46,460	2,166	199	740	53,548
Meerut.	8:30	969	1,477	51,368	39,921	71,160	14,945	1,002	540	90,539
Bulandshahr.	7:35	972	950	46,240	47,070	8,597	47,023	92	105	58,433
(Aligarh.)	5:30	994	815	61,186	63,091	1,182	42,926	116	460	194
Narora.	...	...	...	255	11,649	9,606	6,981	...	46	998
Mainpuri.	...	...	...	500	28,385	24,919	5,117	2	37	12,497
Cawnpore.	6:20	658	643	44,111	47,515	4,671	33,205	18	42	61
Etawah.	4:30	771	974	65,191	60,395	2,101	18,078	...	568	21
Bhognipur.	...	...	...	19,868	15,431	Fatehabad.	37,392	...	537	23
TOTAL, UPPER AND LOWER GANGES CANALS.	...	...	...	7,638	396,584	365,966	1,797	2,902	1	182
Eastern Jumna Canal.	...	1,250	1,075	50,342	43,213	974	774	...	...	39,344
Agra Canal.	...	2,000	892	25,856	24,508	1,282	...	...	...	...
Rohilkhand.	...	...	140	11,287	8,674	1,007	...	...	...	...
Bijnor.	...	...	...	...	3,088	8,938	...	...	...	...
Dun.	...	...	...	...	114	2,030	2,300	9,655	151,089	1,562
Jhansi.	...	...	...	...	13	23	...	3,328	268,488	11,101
Hamirpur.	...	...	...	...	12	27	...	...	34,603	2,810
Total.	...	...	...	...	...	...	474	303	...	1,253
				496,867	447,523					...

G. H. D. WALKER,
Asst. Secy. to Govt., N.W.P. and Oudh,
P.W.D., Irrigation Branch.

ALLAHABAD,
The 30th June 1882.

STATEMENT OF TRAFFIC ON THE AGRA CANAL FOR THE MONTH OF MAY 1882.

NATURE OF TRAFFIC.	PRINCIPAL ITEMS OF TRAFFIC.						REMARKS.	
	Up.		Down.		Total up and down.			
	Mds.	No.	Mds.	No.	Mds.	No.		
Grains—								
Wheat	525	...	225	...	750	...		
Gram	...	...	...	...	...	...
Rice	...	...	...	...	...	...
Paddy or dhán	...	...	...	150	...	150	
Bejhar or mixed grain	...	...	...	...	...	...
Dal—								
Urd	...	...	...	...	...	...
Mung	...	...	...	...	...	...
Arhar	...	...	...	...	...	...
Masuri	...	...	...	...	...	...
Juár	...	...	...	...	...	...
Bájra.	...	...	...	...	...	...
Maize or Indian-corn	...	...	...	...	...	...
Barley	...	...	...	...	...	...
Total	525	...	525	...	1,050	...		
Cotton					300	...		
Oilseeds					...	...
Salt					...	...
Metals					20	...		
Building materials					1,705	...		
Miscellaneous goods					...	...
Firwood					50	...		
Bamboos					50	...		
Timber—								
Poles and unsquared timber					50	...		
Karis and squared timber					250	...		
Logs					...	...
Miscellaneous timber					...	...
Live-stock.					...	...
GRAND TOTAL	12,390	...	2,900	...	15,290	...		
TOTAL DURING CORRESPONDING PERIOD OF LAST YEAR	11,475	...	13,300	...	24,775	...		
INCREASE	915	...	...	...	...	...
DECREASE	...	...	10,400	...	9,485	...	

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

No. XXVI OF 1882.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	Total mean length open.	Receipts for week ending 2nd July 1881.		Receipts for week ending 1st July 1882.		Total Receipts from 1st April to 2nd July 1881.		Total Receipts from 1st April to 1st July 1882.		Total Increase in 1882-83.	Total Decrease in 1882-83.	
			Total.	Per mile open.	Total.	Per mile open.	Total.	Per mile open.	Total.	Per mile open per week.			
First 8 days of July 1882 ...	Guaranteed.												
	Eastern Bengal	... 172	Rs. 77,259	Rs. 449	172	Rs. 84,379	Rs. 491	Rs. 8,55,287	Rs. 368	Rs. 9,52,553	Rs. 421	Rs. 97,266	Rs. ...
Ditto ...	Oudh and Rohilkhund	547	1,83,679	336	547	87,707	160	14,01,714	193	14,55,922	202	54,208	...
Ditto ...	Sind, Punjab & Delhi	676	2,16,324	320	676	1,94,639	288	24,36,793	272	25,67,527	289	1,30,734	...
1st July 1882	Madras	... 858	2,37,020	276	858	1,51,462	177	16,93,811	148	18,39,796	163	1,45,985	...
24th June 1882	South Indian	... 655	1,23,000	188	...	(a)...	...	(b) 9,21,692	115	(c) 9,66,304	122	44,612	...
First 8 days of July 1882 ...	Great Indian Peninsula	1,448	10,15,394	701	1,458	4,70,924	323	1,00,27,128	521	1,07,68,671	565	7,41,543	...
1st July 1882	Bombay, Baroda and Central India	... 444	2,93,848	661	461	1,47,262	319	35,21,243	597	33,54,150	554	...	1,67,093
	TOTAL ...	4,800	21,46,019	447	4,172	11,36,374	272	2,08,57,668	327	2,19,04,923	346	10,47,255	...
First 8 days of July 1882 ...	State.												
	East Indian	... 1,504	8,38,817	558	1,507	7,91,912	525	1,10,85,815	554	1,16,33,207	587	5,47,392	...
Ditto ...	Calcutta and South-Eastern	... 28	6,727	240	33	8,253	250	43,437	117	54,124	142	10,687	...
Ditto ...	Nalhati	... 27	1,258	47	27	1,320	49	17,053	48	18,332	52	1,279	...
Ditto ...	Northern Bengal	... 231	35,961	156	233	40,465	174	4,02,591	131	4,85,894	158	82,803	...
Ditto ...	Tirhoot	... 80	8,841	111	85	11,023	130	1,67,275	153	1,72,700	155	5,425	...
Ditto ...	Patna-Gya	... 57	7,935	139	57	6,957	122	1,18,963	157	1,25,662	168	6,699	...
Ditto ...	Muttra-Hathras	... 29	3,518	121	29	2,151	71	33,901	88	31,113	82	...	2,788
Ditto ...	Cawnpore-Farrakhabad	86	5,760	67	87	7,474	86	68,606	60	86,818	76	18,212	...
Ditto ...	Dildarnagar-Ghazipur	12	606	50	12	791	66	12,972	81	14,618	92	1,646	...
Ditto ...	Rajputana-Malwa	... 1,016	2,32,392	228	1,117	2,11,854	190	25,27,012	187	29,19,509	199	3,92,497	...
Ditto ...	Wardha Coal	... 45	20,773	462	45	18,524	412	1,33,437	223	1,76,599	299	43,162	...
Ditto ...	Nagpur & Chhattisgarh	53	8,799	166	98	7,277	74	96,832	114	2,06,660	160	1,09,828	...
Ditto ...	Rangoon and Irrawaddy Valley	... 161	23,970	149	161	20,549	128	4,34,832	203	4,30,975	204	...	3,857
Ditto ...	Sindia	... 75	6,088	81	75	6,988	93	78,961	88	84,728	86	5,767	...
Ditto ...	Punjab Northern Indus Valley and Kandahar	... 363	(d) 37,956	-105	412	56,809	138	7,61,856	158	7,79,880	150	18,024	...
Ditto ...	Muttra-Achnera	... 660	24,593	37	660	(e) 1,24,236	188	12,77,730	146	11,88,215	137	...	89,515
	TOTAL ...	2,923	3,49,265	119	3,154	5,25,932	167	61,75,458	158	67,90,869	165	6,15,411	...
	Native States.												
Ditto ...	Bhavnagar-Gondal	172	12,320	72	194	10,004	52	2,84,511	112	3,16,967	125	32,456	...
Ditto ...	Nizam's	121	24,263	201	121	24,298	201	2,31,270	144	2,28,500	143	...	2,770
17th June 1882	Mysore	... 58	10,769	186	...	(a)...	...	(b) 29,050	44	(g) 53,119	55	24,069	...
	TOTAL ...	351	47,352	135	315	34,302	109	5,44,831	116	5,98,586	113	53,755	...
	GRAND TOTAL ...	9,578	33,81,453	353	9,148	24,58,520	272	3,86,63,772	303	4,09,27,585	316	22,63,813	...
GROSS ESTIMATED EXPENSES ...	...	...	...	...	...	...	...	1,82,05,883	143	1,96,51,854	152	...	...
NET RECEIPTS ...	...	...	...	...	...	...	...	2,04,57,889	160	2,12,75,731	164	8,17,842	...

N. B. — Includes amounts due to adjustments made in the Supplementary Report.

(a) Return not received. (b) Total receipts from 1st April to 25th June 1881. (c) Total receipts from 1st April to 24th June 1882.
 (d) Due to adjustments made in the Supplementary Return ending 30th June 1881. (e) Separate returns for the I. V. and Kandahar State Railways for the first 8 days of July 1882 have been received.
 (f) Total receipts from 8th April to 18th June 1881.

(e) Separate returns for the I. V. and Kandahar State Railways for the first July 1882 have been received.

(a) Total receipts from 1st April to 17th June 1882

(g) Total receipts from 1st April to 17th June 1882.

F. FIREBRACE, *Major R.E.*

Major, R.E.,
Under Secretary

SIMLA,
The 24th July 1882.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 25th JULY 1882.

GENERAL REMARKS.—The rainfall has continued to be general throughout the country. In the Madras Presidency it has again been heavy in the extreme south-west, and comparatively light in other parts. In Coorg also it has again been heavy. In the Mysore State it has been heavy in some districts, and light in others. In the Bombay Presidency very heavy in some parts, fair in others; while in the Poona District there has been a partial break. In Berar the rainfall has been fair; in the Central Provinces incessant; and in Central India and Rajputana fully sufficient for present requirements. In the Punjab there has been more or less rain in all districts. In the North-Western Provinces and Oudh there has been sufficient rain everywhere except in Gorakhpur. In Bengal some rain fell in all districts throughout the week, but in parts more is urgently wanted. The rainfall in Assam has been fair in some parts and light in one district. In British Burma it has been more or less heavy in all districts.

General prospects continue favourable throughout India. In British Burma ploughing and sowing are proceeding satisfactorily. In Assam the transplanting of the rice crop has commenced, but more rain is needed in some parts. In Bengal also the transplanting of late rice crop has commenced, and more rain is wanted for this purpose in Bengal Proper and Behar. The prospects of jute and other autumn crops continue favourable; sugarcane also is promising; and the early rice is being cut in parts of Central and Eastern Bengal. In the North-Western Provinces and Oudh the transplanting of rice is proceeding in some parts, and more rain is wanted for this purpose; in other parts the weeding of *juar* and cotton are retarded by excess of rain; generally *kharif* sowings are nearly completed, and indigo and sugarcane promise well. In the Punjab *kharif* sowings continue or are nearly completed, and prospects are favourable.

Prospects are also favourable in the Rajputana and Central India States, but in some places the young maize and millet crops have been damaged by too much rain. An excess of rain is also retarding weeding and transplanting operations in the Central Provinces. In Berar the sowings have been completed, and where already above ground the young crops are in good condition. In the Bombay Presidency sowings have likewise been completed; in several districts the crops have been injured by excessive rain; and in parts of Ahmednagar and Dharwar more rain is needed. In the Mysore State crops are generally flourishing, save where they have been damaged by floods. Coorg again reports floods and consequent damage to the rice, *ragi*, and coffee crops, and loss of cattle.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—(July 26th)		
Bellary	·32 (average of five stations).	Standing crops generally good, but worm-eaten in parts; agricultural operations progressing; fever in parts.
Kurnool	·47 (average of six stations).	Season generally favourable; crops sprouting well; cattle-disease in parts; high flood in Tungabadra.
Ganjam	1·0 (average of twelve stations).	Standing crops thriving; fever, small-pox, and cattle-disease exist; cholera prevalent.
Kistna	·96 (average of ten stations).	Standing dry crops flooded in five taluks, fair in others; small-pox and cattle-disease in parts; high floods in Kistna river.
Chingleput (Madras)	·22 (average of five stations).	Standing crops under larger tanks and channels good; agricultural operations progressing; small-pox, fever, and cholera in parts.
Coimbatore	·70 (average of ten stations).	Standing crops generally good, though dry damaged in parts by rain and insects; harvest dry crops, outturn about average; fever and small-pox in parts.
Tanjore	·31 (average of two stations).	Crops generally good, though damaged by breaches in three taluks; cattle-disease in one taluk.
Madura	·25 (in one station)	Standing crops fair but withering in one taluk; harvest paddy; cholera in parts.
Malabar	10·68 (average of fourteen stations).	Standing first crop partially destroyed by heavy rain; small-pox, cholera, fever, and cattle-disease in parts.
Travancore	7·53	Paddy-fields being weeded; cultivation affected by incessant rain; fever slightly prevalent. <i>General Remarks.</i> —General prospects fair.
Bombay—(July 26th)		
Kurrachee	... Kohistan, 12·10; Sehwan, 4·03; Johi, 4·60; Ghorabari, 3·58; Sujawal, 5·79; Dadu, 2·91.	Fever in two talukas; 2 cases of small-pox at Sujawal; river at Kotri on 24th, 18 feet against 15½ feet on same date last year; some damage done to rice crops by rain in seven talukas; wheat, red rice, and <i>bajri</i> in Kurrachee 24, 36 and 32, in Manjhand 26, 44 and 46, in Sakro 18, 40 and 48, and in Shahbandar 20, 52 and 48 lbs. per rupee respectively.
Hyderabad	... Rain in five talukas, average 3·42.	River very high; some damage to crops in Badin from heavy rain and in Guni from rain and breaching of the Hajipur bund; wheat 25, <i>juari</i> 44, <i>bajri</i> 39, red rice 32, and white rice 22 lbs. per rupee, respectively.
Ahmedabad	... 6·04	Total rainfall 25·23; sowings progressing; wheat 27 and <i>bajri</i> 31 lbs. per rupee.
Baroda	... 9·68	Total rainfall 29·04; transplanting of rice continues; cholera abating in Khari Division, but increasing in Gaekwar's Contingent camp at Manekwara in Kathiawar; <i>bajri</i> 20 and common rice 23 lbs. per British rupee.
Surat	... 6·00	Total rainfall 31·43; break commenced; slight damage by excessive rain in some talukas, in others young crops healthy; <i>juari</i> 35 and <i>nagli</i> 51 lbs. per rupee.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—contd.		
Násik	... Igatpuri, 23.91; Peint, 22.47; Dindori, 4.55; Kalwan, 4.10; Nasik, 3.08; least in Nandgaon and Yeola, but sufficient.	Early crops good; <i>bajri</i> still being sown; break wanted in places; locusts in Nandgaon; <i>bajri</i> 36, wheat 24, and rice 25 lbs. per rupee.
Colaba (Bombay)	... Rain every day; total of week 2.03.	Total rainfall to date 53.40, being 11.64 above average; abnormal temperature rose from 2° cool on 19th to 1° warm on 25th; vapour in air normal; abnormal wind westerly from 19th to 21st; afterwards wind normal.
Poona	...	Partial break in weather; 4 cholera cases in Bhimthari, 2 fatal; young crops healthy; <i>bajri</i> 43 and <i>juari</i> 56½ lbs. per rupee, in Poona <i>bajri</i> 36½ and <i>juari</i> 47½ lbs. per rupee.
Ahmednagar	... 1.74 in Akola and from 49 to 95 in other talukas.	Total average rainfall of district up to date 10.86, more rain wanted; sowing of <i>kharif</i> completed in Nagar and in progress in all other talukas; cattle-disease in Nagar; cholera—in Parner 10 attacks, 2 deaths, and in Shrigonda 36 attacks, 12 deaths; <i>bajri</i> —maximum 60 lbs. in Jhamkhed, minimum 45 in Kopergaon; <i>juari</i> —maximum 96 lbs. in Jhamkhed, minimum 54 in Kopergaon.
Sholapur	... 2.3	Total rainfall to date 16.92; cholera throughout district except Kamala, 96 cases, 34 deaths; <i>kharif</i> sowing almost completed; <i>bajri</i> 56 lbs. 12 tolas and <i>juari</i> 75 lbs. 8 tolas per rupee.
Dharwar	... Maximum at Hangal, 8.15; minimum at Mundargi, .42.	Rivers Tungabhadra, Warda, and Kurnadmal in flood; some villages in Gadag, Rannibennur, and Karajgi talukas inundated, much damage to houses and property; several tanks burst in Margund and Muridargi <i>pettas</i> ; more rain wanted in Bankapur, Hangal, Rannibennur, Karajgi, Khalghatgi and Kod talukas; break desired for sowing <i>juari</i> and to prevent further damage to young crops; public health good; rice 22 and <i>juari</i> 58 lbs. per rupee.
Kanara	... Karwar, 6.64; Kumpata, 17.00; Sirsi, 24.50; Hallial, 14.48.	Total rainfall 72.77; weeding, transplanting, and sowing <i>coomrie</i> lands continue; cattle-disease, fever, and small-pox subsiding; heavy rainfall has damaged rice plants in several places; rivers, tanks, and even roads in low places flooded, some huts washed away but no lives lost; common rice in Karwar 11½, in district average 15½ seers per rupee.
Rajkot	... 1.18	Total rainfall 13.65; weather monsoonish; crops thriving; general health fair; cholera continues in some places; <i>bajri</i> 26 and <i>juari</i> 30 lbs. per rupee.
<i>General Remarks.</i> —Sowings mostly completed and transplanting in progress; partial break in weather; crops injured by excessive rain in several districts; more rain wanted in parts of Ahmednagar and Dharwar; fever and cattle-disease in a few districts; cholera in Belgaum, Satara, Sholapur, Ahmednagar thana, and parts of Kathiawar.		
Bengal—(July 26th)		
Chittagong	... 2.28	More rain wanted; cultivation of winter rice going on; prices stationary; cholera has abated in some places; cattle-disease and fever still continue.
Dacca	... 1.01	Jute and autumn rice being cut; complaints of want of rain for rice on high land.
24-Pergunnahs (Calcutta)	... 2.04	Prospects of jute, sugarcane, and early rice fair; transplanting of winter rice rapidly going on; public health generally good; rivers rising.
Moorshedabad	... 1.52	Autumn rice promises well, in some places it is being cut; transplanting of winter rice going on; more rain still wanted; some cases of fever at Rangamati; public health generally good.
Rajshahye	... 2.61	Prospects generally favourable, though more rain wanted; jute being cut; health fair; fever and a little cholera still reported.
Burdwan	... 3.21	Weather seasonable, though more rain required for winter rice, especially in Katwa subdivision; public health generally good.
Rungpore	... 0.65	Weather hot; more rain wanted for transplanting of winter rice; condition of other crops favourable; public health good.
Bhagulpur	... 1.38	Autumn crops promise well; more rain required for transplanting rice.
Purneah	... 0.65	Prospects of crops fairly good, but rain is badly wanted; no transplanting for want of rain; health fair; Ganges high; Kosi low.
Patna	... 1.08	Prospects of autumn crops good; more rain wanted for transplanting rice; cholera still reported from Barrh and Behar subdivisions.
Durbhunga	... 0.58	Transplanting of rice crops going on very slowly for want of rain, which is urgently required; prices rising; cholera still reported in Sadr and Tajpur.
Hazaribagh	... 5.0	Weather cloudy and showery; transplanting of rice going on vigorously; cattle-disease, cholera, and small-pox still linger; general health good.
Cuttack	... 10.69	Autumn and winter rice crops being weeded and reploughed; sugarcane growing well; cholera still prevalent.
<i>General Remarks.</i> —Rain fell in all districts during the week; more rain is much wanted in many parts of Bengal proper and throughout Behar for transplanting late rice; in Orissa and Chota Nagpur the fall was sufficient for transplanting; prospects of early rice, jute, and other autumn crops continue favourable; sugarcane also promising; early rice is being cut in places in Central and Eastern Bengal; fever has appeared in a few districts; cases of cholera and small-pox still reported from some districts; public health generally fair.		

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N. W. Provinces and Oudh—		
Benares	1·6; Chandauli, 3·4.	Report from Gungapur not yet to hand; not enough rain in Benares tahsil for transplanting early rice; health of cattle good; cholera increasing; bazaars well supplied.
Cawnpore (July 25th)	Average more than 0·7	Weather cloudy; prospects excellent; a few cases of cholera reported from Ghâtompur, Barrh, and Salempur; prices stationary.
Allahabad (,, 26th)	Good rain during the week.	Crops flourishing; <i>bajra</i> sowings in progress; rice being transplanted; not much sickness for season; prices falling.
Gorakhpur (,, 25th)	No rain for twelve days, except local showers.	Crops still green, but rain much wanted; prices rising.
Jhânsi (,, 24th)	From 13·1 in pargana Mau to 0·8 in pargana Moth; average 9·0.	Owing to excessive rain weeding of <i>juar</i> and cotton in <i>mâr</i> soil being retarded; fine weather wanted; health good; prices fluctuating.
Agra (,, 25th)	Rain in all parganas from 0·6 to 3·0.	Indigo, sugarcane, and cotton promise well; and break wanted to facilitate weeding; slight fever in two parganas, and slight cholera in Firozabad; general health good; prices slightly falling.
Farukhabad (,, ,)	Rain throughout the district.	Prospects good; markets well supplied; health good.
Bareilly (,, ,)	About 2·0	Weather seasonable; prospects good.
Meerut (,, ,)	Occasional rain; Meerut, 2·8; Hapur, 3·0; Mowana, 3·8; Sardhana, 2·7; Ghazabâd, <i>nil</i> .	Weather seasonable; health good; crops flourishing; imports into markets scanty, but sufficient; generally prices stationary.
Kumaun (,, ,)	Fair rain	Very favourable weather for crops; 3 deaths from <i>mdhâmari</i> disease; cattle-disease still prevalent; prices stationary.
Lucknow (,, ,)	Sadr, 1·4; Malibabad, 1·1; Mohanlalganj, 1·3	<i>Kharif</i> sowings nearly finished; bazaars well supplied; cholera increasing in city and in tahsil Mohanlalganj.
Rae Bareli (,, 24th)	Sadr 0·5; Dalaman, <i>nil</i> ; Digbijaiaganj, 0·8; Salan, 0·6.	<i>Kharif</i> sown; weeding commenced; prospects good; cholera still continues; no cattle-disease; prices steady.
Partabgarh (,, 25th)	General rain throughout the district.	Prices falling; prospects good; cholera still continues in Partâbgarh and Patti tahsils.
Sitapur (,, ,)	Rain just enough to keep ordinary crops in good condition.	Rice suffering for want of sufficient rain; cholera increasing in Sitapur tahsil; slight cattle-disease throughout the district; prices stationary.
Fyzabad (,, ,)	0·8	Agricultural operations in progress; cholera still continues in three talukas.
Punjab—(July 25th)		<i>General Remarks.</i> —Rainfall sufficient, except in Gorakhpur, where rain is much wanted; break wanted in Agra and Jhânsi; prospects generally good; prices stationary; cholera continues in eastern districts and is increasing in Lucknow and Sitapur, otherwise health normal; cattle-disease continues in Sitapur and Kumaun.
Delhi	·60	<i>Kharif</i> sowings nearly completed; health good; prices steady.
Hissar	1·40 at Sadr	Health good; prices steady.
Umballa	·40	<i>Kharif</i> sowings in progress; health good; prices steady.
Jullundur	1·30	Health good; prices steady.
Amritsar	1·40	<i>Kharif</i> sowings continue; health good; prices steady.
Sialkot	1·50	<i>Kharif</i> prospects good; health good; prices steady.
Lahore	4·50	Health good; prices steady.
Ferozepore	·50 at Sadr	<i>Kharif</i> sowings continue; health good; prices rising.
Mooltan	4·0 at Sadr	Crops good; health good; prices stationary.
Rawalpindi	1·70	Crops good; health good; prices steady.
Dera Ismail Khan	····	No report received.
Peshawar	·60	Health fair; prices rising.
<i>General Remarks.</i> —Rain has fallen throughout the province; health good; prices of food-grains generally steady.		
Central Provinces—		
Raipur (July 22nd)	3·45; heavy rain on 20th.	A break since; reploughing of rice-fields carried on; 10 cases of cholera in north-west; prices easy; rice 46 and wheat 29 seers per rupee.
Jubbulpore	6·10; incessant rain, heavy at times.	Break needed; sowings continue; cholera prevalent; prices stationary.
Saugor	9·13; excessive rain	Cotton and <i>juar</i> suffering, other crops favourable; prices steady; health fair.
Seoni	5·83; incessant rain	Weather cold and damp; rice transplantation nearly finished; cholera and cattle-disease prevalent; prices stationary.
Hoshangabad (July 25th)	7·65	Standing crops damaged; break needed; small-pox and cholera prevalent; rice 9, wheat 15, and <i>juar</i> 24 seers per rupee.
Nagpur (,, 26th)	3·07	Break favourable for weeding; <i>kharif</i> somewhat suffering from incessant rain; cholera and diarrhoea prevalent.
Sambalpur	····	No report received.
Khandwa	4·49	Sowings suffering from continuous rain; break needed; prices steady; small-pox prevalent.
<i>General Remarks.</i> —Incessant rain unfavourable to <i>kharif</i> ; break much needed for weeding and transplanting operations; cholera somewhat prevalent; prices continue easy.		

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burma— (July 22nd)		
Akyab	19.26	Total rainfall 123.92; slight small-pox in part of the district, otherwise public health good; cattle-disease in four townships; sowing in progress; early crops good.
Rangoon	9.24	Total rainfall 41.94; public health good; ploughing commenced.
Bassein	7.95	Total rainfall 59.58; a few deaths from cholera in three townships, otherwise public health good; cattle-disease prevalent in the same townships; ploughing progressing favourably; planting going on in some places.
Prome	2.21	Total rainfall 19.11; 3 deaths from cholera in town and 12 in the district; some cattle-disease in three townships.
Amherst (Moulmein)	17.51	Total rainfall 109.83; 5 deaths from cholera in the district, otherwise public health good both in Moulmein and the district; cattle-disease has appeared in two townships, but is decreasing in others; ploughing and sowing still progressing.
Toungoo	9.65	Total rainfall 44.02; public health good; cattle-disease prevalent in two townships. <i>General Remarks.</i> —Cholera somewhat prevalent in Pegu and Irrawaddy Divisions; public health good; cattle-disease continues; rainfall generally abundant; agricultural operations proceeding satisfactorily.
Assam—(July 25th)		
Gauhati	1.65	Weather hot; rain much wanted for the transplanting of the <i>sali</i> paddy; <i>aus</i> being reaped; public health good.
Sylhet	2.10	The drought of last three weeks has retarded cultivation of <i>sali</i> paddy to a serious extent; tea and other crops suffering; rivers extraordinarily low for time of year.
Cachar	1.92	Weather excessively hot; ploughing for <i>sali</i> crops nearly finished and transplanting commenced, but rain wanted; state of <i>chuma</i> and <i>murali</i> crops good; prospects of tea outturn excellent; 1 case of cholera reported from Lakhimpur; no spreading of cattle-disease reported; common rice 21 ⁵ seers per rupee.
Dibrugarh	0.61	Weather seasonable; transplanting of <i>sali dhan</i> commencing; <i>ahu dhan</i> being cut; public health generally good, but some cases of cholera in the Sadr subdivision; cattle-disease still reported; 44 emigrants died by the flooding of the Subansiri.
Mysore and Coorg— (July 26th)		
Bangalore	1.18	Standing crops in good condition; generally more rain needed for <i>ragi</i> crops and wet cultivation; prospects of season and public health good; price of rice 11, <i>ragi</i> 25 ¹ ₂ , and horse-gram 28 ¹ ₂ seers per rupee.
Mysore Mercara	1.39 10.43	Crops flourishing; public health favourable; floods in rivers subsiding. Monsoon continues; Cauvery temporarily unfordable for days together; the heavy rains have done much damage to rice-fields by washing away embankments and nurseries; numbers of cattle have died from exposure; the <i>ragi</i> crops in the Najarajpatna taluk and the coffee crops on the Sampajigat and North Coorg have suffered from excessive rain; transplanting of rice commenced; prices stationary; public health good. <i>General Remarks.</i> —Heavy rain in Hassan, Shimoga, and Kadur districts; Tungabhadra flooded, inundating adjoining fields and plains, causing some damage; crops in good condition; agricultural operations continue; prospects favourable; public health reported good; ruling prices—rice 11 to 12, <i>ragi</i> 22 to 40 seers per rupee.
Berar & Hyderabad— (July 26th)		
Amrāoti	1.24	Crops in good condition; wheat 18 and <i>juari</i> 30 seers per rupee.
Akola	2.28	Sowings completed; prospects favourable.
Hyderabad	.....	No report received.
Central India States— (July 26th)		
Indore	2.39	There is at last a break in the rain, and some sunshine may now revive the young maize and millet; health good.
Morar (Gwalior)	2.81	Health and prospects good.
Sutna	1.19	No report received.
Rutlam	.....	Public health good.
Neemuch	9.19	Prospects fair.
Goona	8.04	Continuous rain; prospects good.
Bhopal	8.0	Health and prospects good.
Agar	9.61	Health and prospects good.
Nowrang	7.33	Health and prospects good; prices rising.
Manpur	4.20	Millet and maize crops damaged by excessive rain; health good; prices stationary.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Rajputana—		
Abu (July 26th)	15.67	Break since Monday.
Sirohi (,, 23rd)	5.60	Weather rainy; health and prospects good.
Marwar .....	.....	No report received.
Meywar (July 23rd)	5.19	Water-supply, health, and crops good; barometer very low.
Harowti (,, 22nd)	Deoli, 7.78; Kotah, 4.25; Tonk, 8.94. Previous week's rainfall—in Kotah, 6.60; Shahpura, 4.25.	Cholera at Tonk, some cases in Patan district of Bundi; prospects good.
Jhallawar (July 19th)	11.41	Weather cloudy; crops looking well; health good.
Ajmere (,, 25th)	5.65	Tanks full; daily rain; prospects excellent; health only fair.
Jeypore (,, ,)	5.29	Prices stationary; health fair.
Ulwur (,, ,)	1.92	Prospects good; health good.
Nepal—		
Katmandu ...	2.16; constant rain	Transplanting of rice finished.

E. C. BUCK,
Secy. to the Govt. of India.

B



SUPPLEMENT TO The Gazette of India.

Nº 31.} CALCUTTA, SATURDAY, AUGUST 5, 1882.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of six Rupees per annum if delivered in Calcutta, or nine Rupees if sent by Post.

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

RETURNS OF ACCIDENTS ON INDIAN RAILWAYS FOR THE FIRST QUARTER OF 1882.

No. 725R.T., dated Simla, the 20th July 1882.

RESOLUTION—By the Government of India, Public Works Department.

Read again—

Public Works Department Resolution, No. 859 R. T., dated the 22nd July 1881.
Ditto ditto ditto No. 397 R. T., dated the 4th May 1882.

Read also—

Returns of accidents to trains, &c., on the open lines of railway in India for the quarter ending 31st March 1882.

OBSERVATIONS.—As compared with the corresponding quarter of 1881, while the open mileage increased by 409 miles, or 4·3 per cent., and the train mileage by 1,253,479 miles, or 14·3 per cent., the number of accidents to trains, rolling-stock, permanent-way, &c., remained very nearly the same, being 696 against 695. The following are the railways on which the numbers chiefly vary :—

		Increase	Decrease
Sind, Punjab and Delhi	..	..	42
Great Indian Peninsula	..	38	...
Wardha Coal	..	22	...
Nagpur-Chhatisgarh	..	12	...
Rangoon and Irrawaddy Valley	..	..	23
Punjab Northern	..	..	19
Indus Valley	..	..	21
Nizam's	..	..	11

2. The decrease on the Sind, Punjab and Delhi Railway mainly took place under "goods trains or parts of goods trains, engines, &c., leaving the rails" and "miscellaneous accidents." Under the former head there were 13 accidents against 21, and under the latter, 1 against 22.

3. On the Great Indian Peninsula Railway the accidents from collisions between "goods trains or parts of goods trains" increased from 2 to 8; and the cases of "fire in trains" from 9 to 42.

4. Of the increase of 22 accidents on the Wardha Coal Railway, 8 appear under "failure of tyres," and 11 under "fire in trains." The numbers of cases under these heads, during the first quarter of 1881, were *nil* and 1 respectively.

5. On the Nagpur and Chhatisgarh Railway there was no noticeable increase under any particular head.

6. On the Rangoon and Irrawaddy Valley Railway the number of "cattle" accidents decreased from 14 to 4, and the "failures of machinery, springs, &c., of engines," from 11 to 2.

7. On the Punjab Northern and Indus Valley Railways the decrease principally took place under "goods trains or parts of goods trains, engines, &c., leaving the rails."

8. The decrease on the Nizam's Railway was due to the absence of any accident from "fire in trains;" whereas in the first quarter of 1881 there were 10 accidents from this cause on that line.

9. The total number of accidents on the Rajputana-Malwa Railway does not show any large variation, but it appears from the details that collisions of all descriptions decreased from 10 to 1, derailments of passenger trains from 6 to *nil*, and the derailments of goods trains, engines, &c., from 11 to 1, while there were 13 cases of failure of couplings against 8, and 11 cases of failure of machinery, &c., and 8 miscellaneous accidents against *nil* in the corresponding quarter of 1881.

10. The casualties resulting from accidents to trains, &c., were, among passengers, 14 killed and 31 injured, against 9 injured; and among servants, 2 killed and 10 injured, against 3 killed and 15 injured. Of the casualties to passengers, 13 men were killed and 15 injured in an accident on the East Indian Railway at Shikohabad, on the 17th January 1882, caused by an up mail train coming into collision with an up goods train which it was following. There were 13 passengers also slightly injured in an accident on the Bombay, Baroda and Central India Railway, caused through the carelessness of the pointsman by an up mail train colliding with some wagons standing on a siding at the Viramgam station.

11. The following table exhibits the number of accidents under the different classes, and the number of persons killed and injured thereby:—

DESCRIPTION OF ACCIDENTS.	Number of accidents.	NUMBER OF PASSENGERS AND OTHERS.		NUMBER OF SERVANTS.		TOTAL.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions between passenger trains, or parts of passenger trains	1	...	...	...	...	...	...
Collisions between passenger trains and goods or mineral trains, engines, and vehicles standing foul of the line	13	13	29	...	3	13	32
Collisions between goods trains, or parts of goods trains	25	...	...	...	2	...	2
Collisions between light engines	7	...	...	...	...	...	...
Passenger trains or parts of passenger trains leaving the rails	17	1	...	...	...	1	...
Goods trains or parts of goods trains, engines, &c., leaving the rails	53	...	...	...	1	...	1
Trains or engines travelling in the wrong direction through points	24	...	...	...	...	...	...
Trains running into stations or sidings at too high a speed	4	...	...	...	...	...	...
Trains running over cattle on the line	202	...	...	...	...	...	...
Trains running over obstructions on the line	26	...	...	...	...	...	...
Trains running through gates at level crossings	17	...	...	2	1	2	1
The bursting of boilers, or tubes, &c., of engines	30	...	...	...	...	...	...
The failure of machinery, springs, &c., of engines	69	...	...	...	...	...	...
The failure of tyres	10	...	...	...	...	...	...
The failure of wheels	1	...	...	...	...	...	...
The failure of axles	10	...	...	...	1	...	1
The failure of couplings	29	...	...	...	...	...	...
Broken rails	8	...	...	...	...	...	...
The flooding of portions of permanent-way	2	...	...	...	...	...	...
Fire in trains	100	...	1	...	...	...	1
Fire at stations, or involving injury to bridges or viaducts	7	...	...	...	...	...	...
Other accidents	41	...	1	...	2	...	3
TOTAL		696	14	31	2	10	41

12. The satisfactory feature of the present returns is the decrease from 114 to 53 in the number of derailments of "goods trains, or parts of goods trains, engines, &c." The railways on which these accidents chiefly diminished have already been alluded to.

13. The cattle accidents numbered 202, of which 40 occurred on the South Indian, 29 on the Rajputana-Malwa, and 26 on the Indus Valley and Kandahar Railways.

14. There were 30 cases of the "bursting of boilers or tubes, &c., of engines," against 29. 90 per cent. of these accidents took place on the Sind, Punjab and Delhi and Indus Valley and Kandahar Railways, there being 17 or 57 per cent. on the former, and 10 or 33 per cent. on the latter.

15. The "machinery, &c., of engines" failed in 69 instances, of which 11 were on the Rajputana-Malwa Railway, and 30 on the Indus Valley and Kandahar Railways.

16. The number of "failures of couplings" was the largest on the Rajputana-Malwa Railway, being 13 out of a total of 29.

17. Under "fire in trains" the number of accidents rose from 45 to 100, or by 55, of which 42 occurred on the Great Indian Peninsula Railway, and 12 on the Wardha Coal Railway. On the former there were 42 accidents against 9, and on the latter, 12 against 1.

18. The casualties to passengers from "causes other than accidents to trains, &c.," were—

	Killed.	Injured.
From falling between carriages and platforms	3	2
Falling on to the platform, ballast, &c., when getting into or out of trains	1	5
Whilst crossing the line at stations	2	...
Falling out of carriages during the travelling of trains	4	18
Other accidents	...	1
TOTAL	10	26

And the accidents to servants in the employ of railways or of contractors, whilst performing duties connected directly with the transit of passengers and goods, from "causes other than accidents to trains, &c.," were—

	Killed.	Injured.
During shunting operations	1	8
Falling off engines, vans, wagons, &c.	3	9
Coming in contact with over-bridges, &c., during the travelling of trains	1	2
Coming in contact, whilst shunting, with vehicles, &c., standing in adjoining lines	1	...
Getting on or off trains, engines, &c.	5	7
Whilst loading, unloading, or sheeting	1	14
Whilst braking, spragging, or chocking wheels	1	1
Whilst working at cranes or capstans	1	2
Whilst working on the permanent-way or in sidings	4	2
Whilst walking along the line on the way home, or to work	4	2
Whilst walking, crossing, or standing on the line	9	6
Whilst passing between vehicles	1	...
Whilst attending to the machinery of engines, cleaning them, &c.	...	6
Whilst attending to gates at level-crossings	1	...
Falling or being caught between vehicles and platforms	1	1
Falling off ladders, scaffolds, platforms, &c.	1	1
By the falling of lamps, wagon doors, timber, weights, &c.	...	3
Whilst coupling or uncoupling wagons	3	6
Miscellaneous	4	30
TOTAL	41	100

19. Of "other persons" killed and injured by running trains, &c., 3 were killed and 1 injured whilst passing over the line at level-crossings; 25 killed and 6 injured whilst trespassing on the line; 4 committed suicide; and 2 were killed and 2 injured from miscellaneous causes.

20. The following table exhibits the total numbers of persons killed and injured from causes connected with the working of trains as compared with those in the previous corresponding quarter:—

	1ST QUARTER 1881.		1ST QUARTER, 1882.	
	Killed.	Injured.	Killed.	Injured.
<i>Passengers.</i>				
From causes beyond their own control	2	10	14	29
From misconduct or want of caution	10	19	10	28
<i>Servants.</i>				
From causes beyond their own control	7	26	3	25
From misconduct or want of caution	30	87	40	85
<i>Others.</i>				
Whilst passing at level-crossings	2	3	3	1
Trespassers, including suicides	23	6	29	6
Other persons	6	...	2	2
TOTAL	80	151	101	176
TOTAL TRAIN MILEAGE DURING THE QUARTER	8,751,471		10,004,950	

21. In addition to the above, 5 persons are reported to have been killed and 23 injured in yards, workshops, &c., and 170 passengers to have met death in carriages at stations from causes unconnected with the working of trains.

22. The following is extracted from the report by the Government Inspector on the fatal accident, which took place on the East Indian Railway, near Shikohabad, on the 17th January 1882:—

Para. 20.—From the evidence heard, the facts of the case, so far as for present purposes it is desirable to record them, appear to be as follows:—

21. The morning of the 17th January was very foggy from Jaswantnagar as far as Shikohabad, and its intensity appears to have increased towards the latter station.

23. No. 17 up goods, which was timed to leave Bhadan at 3-36 A.M., actually left that station at 6-35 A.M. On this point there is no conflict of evidence.

24. On leaving Bhadan it had 27 covered goods wagons, one open low-sided wagon (No. 4667), and one brake-van (No. 159) arranged as in the margin.*

25. The gross load, calculated in the ordinary manner at 15 tons

per wagon, with 10 tons for the brake-van was 430 tons. The actual gross load above Phaphund, where one wagon was cut off, is said by the District Traffic Superintendent to have been less than 399 tons. This was not stated before the Magistrate, but in reply to a telegraphic enquiry from me, the computed load was 445 tons above that place.

By the working Time-table the time to be occupied by No. 17 up goods in running between the stations of Bhadan and Shikohabad is 38 minutes, and at this timing it should have reached the latter station at 7-13, and the point of collision, as calculated in paragraphs 18 and 19 above, at 7-10.

26. The mail train should have left Bhadan at 5-35 A.M., and reached Shikohabad at 6-3, but it was running late, and did not leave till 7-3, (or 7-5 according to the guard's timing), when it went on a caution message, on which was noted the following calculation:—

No. 1 goods left Bhadan	6-35
Time allowed for run	38
Due at Shikohabad	7-13
No. 1 up mail to leave	7-5
Time allowed for run	29
Due at Shikohabad	7-84

This train consisted of two brakevans and 19 other vehicles.

27. The Train Departure Book of the Bhadan station gives 7-3 as the actual time of leaving, and the Shikohabad Station Book also records this hour as the one signalled from Bhadan. The receipt for the caution message signed by the guard and driver gives 7-3 as the hour, and thus differs from the time on the caution message itself, but the "3" looks as if it had been altered from some other figure. The guard himself gives 7-5 as the hour of starting by his watch, and thinks the figure has been altered on the receipt since he signed it.
28. At a little more than a mile from the Shikohabad station the mail caught up the goods train, and as the fog prevented the driver of the following train seeing the other, the collision occurred, with the results given above as to vehicles.
29. The casualties were five male and five female adults, one boy and one girl, all natives, killed; nine male and three female adults and two girls, all natives, wounded, of whom one has since died. The European guard of the goods train was seriously hurt, but has now nearly recovered. He escaped by jumping out just before the collision. The guard of the mail train was very slightly hurt.
30. A good deal was afterwards said about the driver being bound to exercise his discretion, but the general impression on the part of this witness appeared to be that a driver could not be blamed who did not, under the circumstances named, exceed the authorised pace. The driver himself said that he could not have justified himself to his superior for losing time.
31. As I have endeavoured to show above, I believe he was running in excess of the ordinary speed, but even if he were only running at that speed, I should still think that he had not exercised the caution which the mere receipt of a caution message implies, it being impossible at the time to keep a look out ahead to any practical purpose.
32. I may add here that at the close of the enquiry this driver was committed for trial. Some of the points, now in doubt, will probably then be cleared up.

The driver of the mail train was acquitted by the High Court, Allahabad. The railway authorities, recognising the necessity for a modification of existing rules in the case of trains following in foggy weather, issued a revised working order for the guidance of drivers in such cases.

RESOLUTION.—The attention of the Government, Administration, and Officer concerned should be invited to the large increase in the number of cases of "fire in trains" on the Great Indian Peninsula and Wardha Coal Railways, the large number of "failures of machinery, springs, &c., of engines" on the Indus Valley and Kandahar Railways, the "failures of tyres" on the Wardha Coal Railway, and the "failures of couplings" on the Rajputana-Malwa-Railway.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab.

The Chief Commissioners, Central Provinces, British Burma and Assam.

The Resident at Hyderabad.

The Agents to the Governor General for Rajputana, Central India and Beluchistan.

The Director General of Railways.

The Consulting Engineers to the Government of India for Guaranteed Railways.

Ordered also, that copies be forwarded to the Secretary of State for the information of Her Majesty's Government.

Ordered further, that this Resolution, with the abstract returns, be published in the Supplement to the *Gazette of India*.

FRED. FIREBRACE, Major, R.E.,
Under-Secretary.

TABLE

NUMBER of PERSONS reported during the First Quarter of 1882, as KILLED or INJURED on the several RAILWAYS open for practicable, the Nature and Causes of the

STATE. GUARANTEED.	RAILWAYS.	PASSENGERS.												SER.																			
		Killed.		Injured.		Killed.		Injured.		Killed.		Injured.		Killed.		Injured.		Killed.		Injured.		Killed.		Injured.									
	East Indian (Includes Branch State Lines).	13	17	2	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Eastern Bengal	...	...	...	...	...	...	...	1	...	...	1	...	...	1	...	...	2	...	...	...	...	...	...	...	...
	Oudh and Rohilkhand	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...
	Sind, Punjab and Delhi	...	...	...	...	...	...	1	...	...	...	1	2	1	1	4	1	4	...	1	...	...	...	...	...	...	
	Madras	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	South Indian	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Great Indian Peninsula	...	...	...	...	...	...	...	...	...	...	1	...	1	1	1	1	1	...	1	...	3	1	3	1	1
	Bombay, Baroda and Central India	1	14	...	...	1	...	...	...	...	...	...	1	1	15	1	...	...	...	...	...	...	...	...	...	2
	Calcutta and South-Eastern	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	Nalhati	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Northern Bengal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	Tirhoot	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Patna-Gaya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1
	Muttra-Hathras	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Cawnpore-Farukhabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
	Rajputana-Malwa System	...	...	...	...	...	...	3	...	...	...	...	3	...	6	6	6	...	1	...	...	1	...	...	1	...
	Bhavnagar-Gondal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	Wardha Coal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	Nagpur-Chhattisgarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	Rangoon and Irrawaddy Valley	...	...	1	...	...	...	...	...	...	...	...	1	...	1	1	1	...	...	...	...	...	...	...	...	...
	Punjab Northern	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	1	...	...	...	...	...	...	...	...	1
	Indus Valley and Kandahar	...	...	1	...	...	...	...	...	...	...	...	3	...	1	3	1	3	...	3	...	...	...	...	...	1
	Gaekwar of Baroda's	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nizam's	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mysore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kawnia-Dhuria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	{	1882	14	31	3	2	1	5	2	4	18	...	110	26	24	57	2	10	1	8	3	9	1	2	1	5	7	1		
		{	1881	...	9	2	1	3	1	1	1	5	15	1	2	12	20	12	29	3	15	4	6	3	9	1	1	...	15	5	6

2.

fic in INDIA, distinguishing between PASSENGERS, RAILWAY SERVANTS, and OTHER PERSONS; and classifying, as far as
dents occasioning the Death or Injury.

TABLE No. 3.

ACCIDENTS to TRAINS, ROLLING-STOCK, PERMANENT-WAY, &c., reported during the First Quarter of 1882 as having occurred on the several Railways open for Traffic in INDIA, distinguishing the different Classes of Accidents, and the Number of Passengers and others, and of Railway Servants, KILLED or INJURED in each Class of Accidents.

SEE ALSO TABLE NO. 4

Number of Passenger-miles ...
, of Servants employed.

TABLE No. 3.—ACCIDENTS TO TRAINS, ROLLING-STOCK, PERMANENT-WAY, &c., reported during the First Quarter of 1882, &c.,—continued.

No.	MADIAS.			SOUTH INDIAN.			GANGA INDIAN PENINSULA.			BOMBAY, BARODA AND CENTRAL INDIA.			CALCUTTA AND SOUTH-EASTERN.		
	Number of Passengers and others.		Total all Classes.	Number of Passengers and others.		Total all Classes.	Number of Passengers and others.		Total all Classes.	Number of Passengers and others.		Total all Classes.	Number of Passengers and others.		Total all Classes.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.
1. Collisions between passenger trains, or parts of passenger trains	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...
3. Collisions between goods trains, or parts of goods trains	...	...	...	...	...	...	...	...	8	...	...	...	1	2	...
4. Collisions between light engines	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...
5. Passenger trains, or parts of passenger trains, leaving the rails	2	...	...	...	...	...	...	...	4	...	...	...	2	1	...
6. Goods trains, or parts of goods trains, engines, &c., leaving the rails	4	...	...	...	3	...	...	9	...	...	...	4	...	...	3
7. Trains or engines travelling in the wrong direction through points	...	...	...	...	...	...	...	...	2	...	...	...	...	...	1
8. Trains running into stations or sidings at too high a speed	12	...	...	...	...	...	40	...	...	...	...	...	...	7	...
9. Trains running over cattle on the line	...	...	...	...	...	...	...	...	14	...	...	...	...	...	...
10. Ditto over obstructions on the line	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1
11. Ditto through gates at level crossings	2	...	1	...	2	...	...	...	3	...	...	...	2	1	1
12. The bursting of boilers or tubes &c., of engines	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
13. The failure of machinery, springs, &c., of engines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14. Ditto of tyres	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15. Ditto of wheels	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
16. Ditto of axles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17. Ditto of brake apparatus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18. Ditto of couplings	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19. Ditto of tunnels, bridges, viaducts, culverts, &c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20. Broken rails	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
21. The flooding of portions of permanent-way	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22. Ships in cuttings or embankments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23. Fire in trains	7	...	...	...	1	...	...	...	42	...	...	...	...	...	...
24. Fire at stations, or involving injury to bridges or viaducts	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25. Other accidents	2	...	...	...	...	...	...	...	1	...	...	6	...	1	...
TOTAL ALL CLASSES	29	...	1	...	51	...	...	...	95	...	...	1	...	2	14
Number of Passenger-miles	...	46,081,498	...	...	31,850,777	...	...	...	97,198,107	...	...	...	...	...	1,653,342
" of Servants employed	...	5,721	...	...	7,184	...	...	...	22,724	...	...	...	...	...	180
Train-mileage of all descriptions	...	497,143	...	...	312,815	...	...	...	2,546,085	...	...	...	...	...	425,723

TELEGRAMS.—No. 3.—Accidents to TRAINS, BOILING-Stock, PERMANENT-WAY, &c., reported during the First Quarter of 1889, &c.,—continued.

SEE ALSO TABLE No. 4.

SEE ALSO TABLE No. 4.

Northern Bengal.										Punjab.										Mysore-Karnataka.									
NARROW.					TWO-FOOT.					THREE-FOOT.					FOOT-FOOT.					FOOT-FOOT.									
No.	Number of Passengers and others.	Number of Servants.	Total all Classes.	No.	Number of Passengers and others.	Number of Servants.	Total all Classes.	No.	Number of Passengers and others.	Number of Servants.	Total all Classes.	No.	Number of Passengers and others.	Number of Servants.	Total all Classes.	No.	Number of Passengers and others.	Number of Servants.	Total all Classes.	No.									
1. Collisions between passenger trains, or parts of passenger trains									
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing on the line									
3. Collisions between goods trains, or parts of goods trains, or parts of goods trains, engines, leaving the rails									
4. Collisions between light engines									
5. Passenger trains, or parts of passenger trains, leaving the rails									
6. Goods trains, or parts of goods trains, engines, &c., leaving the rails									
7. Trains or engines travelling in the wrong direction through points									
8. Trains running into stations or sidings at too high a speed									
9. Trains running over cattle on the line									
10. Ditto									
11. Ditto									
12. The bursting of boilers or tubes, &c., of engines									
13. The failure of machinery, springs, &c., of engines									
14. Ditto of tyres									
15. Ditto of wheels									
16. Ditto of axles									
17. Ditto of brake apparatus									
18. Ditto of couplings									
19. Ditto of tunnels, bridges, viaducts, embankments									
20. Broken rails									
21. The flooding of portions of permanent-way									
22. Slips in cuttings or embankments									
23. Fire in trains									
24. Fire at stations, or involving injury to bridges or viaducts									
25. Other accidents									
TOTAL ALL CLASSES					23					11					8					...									
Number of Passenger miles					6,649,139					...					6,862,346					4,716,037									
Number of Servants employed					...					170					1,638					871									
Train-mileage of all descriptions					...					10,137					153,537					61,100									
Total					2					...					6,897,303					1,870,405									
109					496					10,911													

TABLE No. 3.—ACCIDENTS to TRAINS, ROLLING-STOCK, PERMANENT-WAY, &c., reported during the first quarter of

SEE ALSO TABLE No. 4.

CAWTHORPE-PATNAHILBAN.	RAJPUTANA MAHWA SYSTEM.			BHAVNAGAR-GONDAL.			WARDHA COAR.			NAGPUR-CHHATTISGARH.									
	No.	Number of Passengers and others.	Number of Servants.	Total all Classes.			No.	Number of Passengers and others.	Number of Servants.	Total all Classes.			No.	Number of Passengers and others.	Number of Servants.	Total all Classes.			
				Injured.	Killed.	Injured.				Injured.	Killed.	Injured.				Injured.	Killed.	Injured.	Killed.
1. Collisions between passenger trains, or parts of passenger trains
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line
3. Collisions between goods trains, or parts of goods trains	1	...	...	...	...	...	...	...	...	1	...	...	...
4. Collisions between light engines
5. Passenger trains, or parts of passenger trains leaving the rails
6. Goods trains, or parts of goods trains, engines, &c., leaving the rails	1	...	...	...	...	...	...	...	...	1	...	...	...
7. Trains or engines travelling in the wrong direction through points	5	...	...	...	...	...	...	...	...	1	...	...	...
8. Trains running into stations or sidings at too high a speed	3	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Train running over cattle on the line	1	...	...	...	...	29	...	...	...	...	5	...	...	...	...	3	...	...	...
10. Ditto over obstructions on the line	1	...	...	...	...	7	...	...	...	...	...	...	...	...	...	1	...	...	...
11. Ditto through gates at level crossings	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...
12. The bursting of boilers or tubes, &c., of engines	2	...	...	...
13. The failure of machinery, springs, &c., of engines or tyres	4	...	...	...
14. Ditto of wheels	1	...	...	...	...	...	...	...	...	8	...	...	...
15. Ditto of axles	1	...	...	...
16. Ditto of brake apparatus	5	...	...	...	...	...	...	...	...	...	...	...	...
17. Ditto of couplings
18. Ditto of tunnels, bridges, viaducts, culverts, &c.	18	...	...	...	...	...	...	...	...	...	4	...	...	...
19. Broken rails
20. The flooding of portions of permanent-way
21. Slips in cuttings or embankments
22. Fire in trains	4	...	...	...	...	...	...	...	...	...	12	...	...	...
23. Fire at stations, or involving injury to bridges or viaducts	8	...	...	...	...	...	...	...	...	...	...	...	...	...
24. Other accidents	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ALL CLASSES		4	...	...	1	...	1	90	...	...	5	...	...	...	...	29	...	...	13
2,759,318																	670,421	9,678,227	
a Number of Passenger miles																	71,933,456	4,392,930	
" of Servants employed																	609	383	
Train mileage of all descriptions																	19,410	37,239	
1,445																	56,240	9,074	

TABLE No. 3.—ACCIDENTS TO TRAINS, ROLLING-STOCK, PERMANENT-WAY, &c., reported during the First Quarter of 1882, &c.,—continued.

SEE ALSO TABLE No. 4.

RANGOON AND IRRAWADDY VALLEY.		PUNJAB AND NORTHERN.		INDUS VALLEY AND KASHMIR.		GAZWAH OF BARODA'S.	
No.	Number of Passengers and others.	No.	Number of Passengers and others.	No.	Number of Passengers and others.	No.	Number of Passengers and others.
1. Collisions between passenger trains, or parts of passenger trains and vehicles	...	...	...	1	...	...	...
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	...	2	...	1	...	1	...
3. Collisions between goods trains, or parts of goods trains	...	...	1	...	1	...	...
4. Collisions between light engines	...	...	1	...	1	...	...
5. Passenger trains, or parts of passenger trains, leaving the rails	1	...	1	...	3	...	...
6. Goods trains, or parts of goods trains, engines, &c., leaving the rails	...	...	1	...	7	...	...
7. Trains or engines travelling in the wrong direction through points	...	...	1	...	...	...	...
8. Trains running into stations or sidings at too high a speed	4	...	5	...	26	...	...
9. Ditto over cattle on the line	1	...	...	...	1	...	...
10. Ditto over obstructions on the line	...	...	...	...	...	10	...
11. Ditto through gates at level-crossings	...	...	...	...	...	30	...
12. The bursting of boilers or tubes, &c., of engines	2	...	...	...	...	...	...
13. The failure of machinery, springs, &c., of engines	...	...	...	...	...	...	...
14. Ditto of tyres	...	...	...	...	...	...	...
15. Ditto of wheels	...	...	...	...	...	...	...
16. Ditto of axles	...	...	...	...	...	2	...
17. Ditto of brake apparatus	...	...	...	...	...	...	...
18. Ditto of couplings	...	...	...	...	...	...	...
19. Ditto of funnels, bridges, viaducts, culverts, &c.	...	...	...	...	...	...	...
20. Broken rails	...	...	...	...	...	...	...
21. The flooding of portions of permanent-way	...	...	...	...	...	8	...
22. Slips in cuttings or embankments	2	...	...	...	...	...	...
23. Fire in trains	...	...	...	...	...	1	...
24. Fire at stations, or involving injury to bridges or viaducts	3	...	3	...	2	...	...
25. Other accidents	...	...	...	...	...	1	...
TOTAL ALL CLASSES	15	...	...	25	...	91	...
Number of Passenger miles	14,259,251	...	...	...	...	19,046,285	23,542,122
of Servants employed	1,235	...	...	...	...	3,713	4,887
Train mileage of all descriptions	155,035	...	...	...	...	247,710	487,401
						185	13,556

TABLE NO. 3.—ACCIDENTS TO TRAINS, ROLLING-STOCK, PERMANENT-WAY, &c., reported during the First Quarter of 1882, &c.,—concluded.

SEE ALSO TABLE NO. 4.

	TOTAL ALL RAILWAYS.											
	KAWAHL-DHURLA.				MYSORE.				KAWAHL-DHURLA.			
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1. Collisions between passenger trains, or parts of passenger trains and goods or mineral trains, engines and vehicles	1	...	...	...
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	13	13	29	3
3. Collisions between goods trains, or parts of goods trains	25	...	2	...
4. Collisions between light engines	7	...	...	...
5. Passenger trains, or parts of passenger trains, leaving the rails	17	1	...	1
6. Goods trains, or parts of goods trains, engines, &c., leaving the rails	53	...	...	1
7. Trains or engines travelling in the wrong direction through points	24	...	...	...
8. Trains running into stations or sidings at too high a speed	4	...	...	...
9. Ditto over cattle on the line	202	...	...	...
10. Ditto over obstructions on the line	26	...	...	...
11. Ditto through gates at level-crossings	17	...	2	1
12. The bursting of boilers or tubes, &c., of engines	30	...	...	...
13. The failure of machinery, springs, &c., of engines	69	...	...	...
14. Ditto of tyres	10	...	...	...
15. Ditto of wheels	1	...	...	...
16. Ditto of axles	10	...	...	1
17. Ditto of brake apparatus
18. Ditto of couplings	29	...	...	...
19. Ditto of tunnels, bridges, viaducts, culverts, &c.
20. Broken rails	8	...	...	...
21. The flooding of portions of permanent-way	2	...	...	...
22. Slips in cuttings or embankments	100	...	1	...
23. Fire in trains	7	...	...	...
24. Fire at stations, or involving injury to bridges or viaducts	41	...	1	3
25. Other accidents
TOTAL ALL CLASSES	...	2	...	...	...	...	...	25	...	3	...	696
Number of Passenger miles	787,223,059
of Servants employed	116,154
Train mileage of all descriptions	10,004,950
	5,991,104	1,759,870	362,972	184	483	4,806	43,530	660	...	...	...	...

TABLE

ACCIDENTS TO TRAINS, ROLLING-STOCK, PERMANENT-WAY, &c., on the several RAILWAYS open for Traffic in INDIA during the and the Number of RAILWAY SER

STATE.		GUARANTEED.		RAILWAYS.																				1. Collisions between passenger trains, or parts of passenger trains.		2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line.		3. Collisions between goods trains, or parts of goods trains.		4. Collisions between light engines.		5. Passenger trains, or parts of passenger trains, leaving the rails.		6. Goods trains, or parts of goods trains, engines, &c., leaving the rails.		7. Trains or engines travelling in the wrong direction through points.		8. Trains running into stations or sidings at too high a speed.		9. Trains running over cattle on the line.		10. Trains running over obstructions on the line.		11. Trains running through gates at level crossings.		12. The bursting of boilers or tubes, &c., of engines.		13. The failure of machinery, springs, &c., of engines.		14. The failure of tyres.		15. The failure of wheels.		16. The failure of axles.		17. The failure of brake apparatus.		18. The failure of couplings.		19. The failure of tunnels, bridges, viaducts, culverts, &c.		20. Broken rails.	
				1882	1	13	26	7	17	53	24	4	202	26	17	30	69	10	1	10	...	29	...	8																																							
East Indian (Including State Lines worked as Branches).		2	6	1	1	5	...	11	...	3	...	13	5	...	1																																	
Eastern Bengal		...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
Oudh and Rohilkhand		...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
Sind, Punjab and Delhi		...		4	2	2	3	13	2	...	...	...	...	3	...	...	...	3	17	5	...	...	...	...	...	...	...	...	...																									
Madras		...		...	...	...	...	...	...	2	4	...	...	...	...	...	...	12	...	2	...	...	...	...	...	...	...	...	...																									
South Indian		...		1	...	...	...	...	...	3	...	...	...	40	...	...	...	2	...	1	...	...	...	...	...	...	...	...	...																									
Great Indian Peninsula		...		1	8	3	4	9	2	...	...	...	...	14	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...																					
Bombay, Baroda and Central India		...		1	2	...	2	4	...	...	...	...	...	...	...	...	...	2	1	...	...	...	...	...	...	...	...	1	...																	
Calcutta and South-Eastern		...		...	...	...	...	...	...	3	1	...	...	7	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...																									
Nalhati		...		...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...															
Northern Bengal		...		...	...	...	...	...	...	5	...	...	...	11	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...																									
Tirhoot		...		...	...	...	...	...	...	1	1	...	...	1	...	...	...	...	...	6	...	...	...	...	...	...	...	...	...																									
Patna-Gaya		...		...	...	...	...	...	...	1	...	...	...	3	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...																									
Muttra-Hathras		...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	...	...	...	...	...	...	...	...	6								
Cawnpore-Farukhabad		...		...	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...																					
Rajputana Malwa System		...		...	...	...	...	...	...	1	...	...	...	1	5	3	29	7	1	1	11	1	...	5	...	13	...	...																																	
Bhavnagar-Gondal		...		...	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...																			
Wardha Coal		...		...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	2	4	8	1	...	...	...	...	...	...																													
Nagpur-Chhattisgarh		...		...	...	...	...	...	...	1	1	...	...	3	1	...	...	...	...	...	...	...	...	...	...	...	4	...														
Rangoon and Irrawaddy Valley		...		...	2	...	...	1	...	...	4	1	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...																				
Punjab Northern		...		2	1	1	3	1	1	1	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...																		
Indus Valley and Kandahar		...		1	...	1	...	...	3	7	...	26	1	...	10	30	...	...	...	...	...	...	...	...	...	2	...	...																																	
Gaekwar of Baroda's		...		...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...											
Nizam's		...		...	...	...	...	...	...	1	...	...	...	9	2	...	...	...	...	...	5	...	...	...	...	...	...	...	1											
Mysore		...		...	...	...	...	...	...	1	...	...	...	9	2	...	...	...	...	...	5	...	...	...	...	...	...	...	...																										
Kawnia-Dhurla		...		...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...																			
TOTAL		{ 1882		1	13	26	7	17	53	24	4	202	26	17	30	69	10	1	10	...	...	29	...	8	7	...	...																																		
		{ 1881		2	21	27	5	27	114	17	2	188	25	16	29	75	1	1	9	...	...	17	...	7	...	...	...																																	